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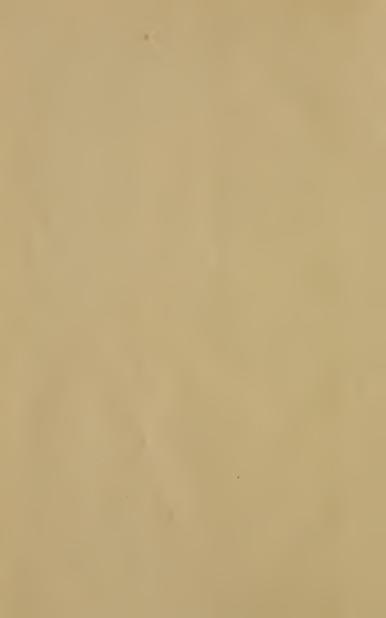
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ANNUAL REPORT OF THE PUBLIC HEALTH STATISTICS SECTION

PART I

Communicable Disease Morbidity Statistics

1950

NORTH CAROLINA STATE BOARD OF HEALTH
DIVISION OF EPIDEMIOLOGY

J. W. R. NORTON, M.D. SECRETARY AND STATE HEALTH OFFICER

TREET

Alestedia Starpeton

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INTRODUCTION

The nineteenth bulletin of North Carolina communicable disease morbidity statistics, covering the calendar year 1950 is published this year as Part I of the Annual Report of the Public Health Statistics Section. Part II will be issued later in the year and will replace the Annual Report of Vital Statistics containing mortality and natality data. Presented herein is a summary of diseases required to be reported in all previous years and detailed tabulations of the thirty-five communicable diseases reportable at present. The 1948 bulletin provided additional information for the diseases reportable in earlier years.

Information regarding the diseases included in this report is by date of onset for the year 1949 and 1950 except in the case of the five venereal diseases, tuberculosis, and amebic dysentery which are shown by date of report. Reports of diseases having their onset in 1950 or with an unknown onset, received during the period January 1, 1950—January 31, 1951, are included except for those diseases tabulated by date of report. Data regarding the latter are confined to reports received during 1950, regardless of onset date.

All diseases included in this report are tabulated by place of residence, except the five venereal diseases which are by place of report. The venereal disease case reports are allocated to the county of report, unless reported by a hospital or institution—in which case they are assigned to the county of residence. Hospitals, penal and other institutions reported 211 cases of venereal diseases in 1950. It would be misleading to allocate these to counties in which the hospital or institution is located and from which they were reported.

Local health departments reported 91.6% of all venereal diseases in 1950. Private physicians, military bases, and all other sources reported 3.8%, 3.6%, and 1.0%, respectively.

The estimated population of North Carolina by color and sex is shown in Table 1 of this report. The U. S. Bureau of the Census supplied the estimates by color and sex for the years, 1920-1940; the census years were actual counts of the population. Since 1940, only the total estimate by year was furnished by the Census. The color, sex estimates were made by the Public Health Statistics Section for the years 1941-1949. The

method used in 1940-1949 was based on the percentage change that took place in the nation as to the color, sex distribution. The total 1950 data is a preliminary release by the Census. Color, sex figures were based on the 1940 census distribution.

Two communicable diseases reached new low records in 1950, according to morbidity reports. These were lymphogranuloma venereum with a total of 91 cases, and malaria, 35 cases. In addition, there were no smallpox cases reported for the second consecutive year. Diphtheria reports were fewer in number than in any year, except 1948.

Record high totals were established by amebic dysentery with 132 reports, encephalitis with 9 reports, and tuberculosis Sufficient facilities have not been available to with 3.653. adequately investigate the first two of these problems. The amebiasis increase is believed to be due merely to the increased recognition of endemic cases. Encephalitis is a problem that needs careful observation in coming months. The wide extent of certain types of this disease in the Far East and other parts of the world and the known existence of certain insect vectors in this and other states represent a definite hazard. Steps are being taken to more fully utilize newly developed virus identification facilities of the United States Public Health Service. Tuberculosis case-finding by mass X-ray survey techniques has been at a high level for the past several years. The ratio of cases per death in 1948 was 4.2, in 1949, 3.6, and according to provisional death totals, 4.7 in 1950. This appears to indicate that there has been no real increase in tuberculosis incidence: however, the possibility cannot be completely discounted that an increase in cases may have occurred recently without sufficient time having elapsed for the deaths to have increased proportionately.

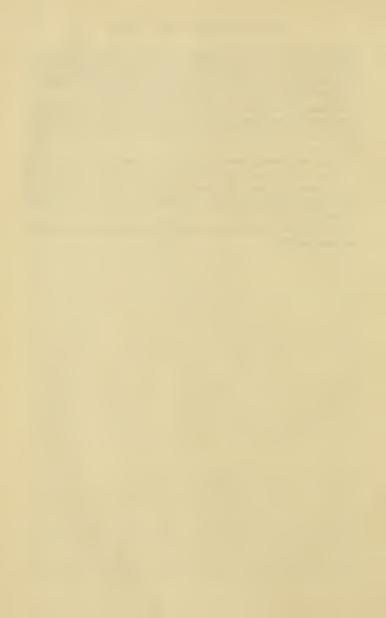
Substantial improvement was made in the reported incidence of the following diseases: gonorrhea, syphilis, and murine typhus fever. Gonorrhea reached a record high in 1949 with 16,173 reports. The 1950 total of 14,930 reports is slightly lower than the 1948 total and may be significant in view of the increased case-finding efforts being made throughout the state. Syphilis reports are at the lowest level since 1933 and the decline has now been continuous since 1939, except for one postwar year. Early syphilis declined approximately 40% and late

syphilis 20% in 1950, compared to 1949. Typhus fever has declined without interruption from a high of 236 reports in 1944 to 12 in 1950; DDT dusting in endemic areas apparently has been highly effective in achieving this result.

Poliomyelitis reports totaled 756. These cases were widely distributed throughout the state so that no clear-cut epidemic focus appeared as in other years having an equally high attack rate.

Whooping cough cases, which had reached a record low number in 1949, were more than doubled in 1950. The total of 3,552 cases is larger than was reported in the preceding four years, and indicates a need for renewed emphasis on pertussis immunization of infants.

The change in incidence of other communicable diseases is not noteworthy.



		All Classes			White		Other				
Year	Total	Male	Female	Total	Male	Female	Total	Male	Female		
1920	2,587,536	1,294,396	1,293,140	1,808,713	912,302	896,411	778,823	382,094	396,729		
1921	2,650,711	1,328,295	1,322,416	1,859,539	940,314	919,225	791,172	387,981	403,191		
1922	2,699,923	1,342,609	1,357,314	1,895,420	948,146	947,274	804,503	394,463	410,040		
1923	2,761,364	1,373,738	1,387,626	1,942,055	972,207	969,848	819,309	401,531	417,778		
1924	2,830,151	1,420,367	1,409,784	1,997,964	1,012,930	985,034	832,187	407,437	424,750		
1925	2,894,514	1,444,843	1,449,671	2,031,248	1,022,417	1,008,831	863,266	422,426	440,840		
1926	2,959,392	1,470,594	1,488,798	2,096,611	1,048,565	1,048,046	862,781	422,029	440,752		
1927	3,027,006	1,495,951	1,531,055	2,147,539		1,080,061	879,467		450,994		
1928	3,082,380		1,547,790	2,175,492		1,083,013	906,888	442,111	464,777		
1929	3,133,082	1,558,156	1,574,926	2,208,369	1,107,772	1,100,597	924,713	450,384	474,329		
1930	3,171,108	1,575,791	1,595,317	2,236,107		1,115,263	935,001	454,947	480,054		
1931	3,206,641	1,593,707	1,612,934	2,266,838		1,130,572	939,803	457,441	482,362		
1932	3,264,916		1,641,940	2,314,009		1,154,134	950,907	463,101	487,806		
1933	3,318,377	1,649,920	1,668,457	2,357,442		1,175,834	960,935	468,312	492,623		
1934	3,359,276	1,670,579	1,688,697	2,391,871	1,198,767	1,193,104	967,405	471,812	495,593		
1935	3,380,227	1,681,169	1,699,058	2,409,930		1,202,325	970,297	473,564	496,733		
1936	3,400,525	1,690,503	1,710,022	2,427,312			973,213	475,340	497,873		
1937	3,432,099		1,726,391	2,453,834		1,226,301	978,265	478,175	500,090		
1938	3,475,530		1,748,078	2,490,752		1,245,095	984,778	481,795	502,983		
1939	3,531,938	1,755,416	1,776,522	2,536,869	1,268,107	1,268,762	995,069	487,309	507,760		
1940	3,571,623		1,798,633	2,567,635				491,228	512,760		
1941	3,670,017	1,820,328	1,849,689	2,635,072		1,321,206	1,034,945	506,462	528,483		
1942	3,665,373		1,862,009	2,631,738		1,330,530	1,033,635	502,156	531,479		
1943	3,683,037	1,789,956	1,893,081	2,637,054		1,355,357	1,045,983	508,259	537,724		
1944	3,594,865	1,703,966	1,890,899	2,573,923	1,211,469	1,362,454	1,020,942	492,497	528,445		
1945	3,514,297	1,637,662	1,876,635	2,512,722		1,356,519	1,001,575	481,459	520,116		
1946	3,640,645	1,780,275	1,860,370	2,606,702		1,328,836	1,033,943		531,534		
1947	3,718,000		1,892,462	2,662,088		1,349,634	1,055,912		542,828		
1948	3,798,000		1,933,182	2,719,368		1,378,674	1,078,632	524,124	554,508		
1949	3,864,000		1,966,776	2,766,624		1,402,678	1,097,376		564,098		
1950	4,038,814	2,004,867	2,033,947	2,903,503	1,449,138	1,454,365	1,135,311	555,729	579,582		

^{*}Source—"Vital Statistics Rates in the United States 1900-1940" and "Current Population Reports," Bureau of the Census, 1941-1950. The census years 1920, 1930, 1940 by color and sex are not estimated; all other totals are estimated except the 1950 total item which is taken from the Preliminary Release, 1950.

TABLE
SUMMARY OF ALL REPORTABLE COMMUNICABLE

					- ;	SUMM	IARY	OF A	LL RE	CPORT.	ABLE	COMM	AUNIC	ABLE
Disease	1920	1921	1922	1923	1924	1925	1926	1927	1928	1929	1930	1931	1932	1933
Anthrax Chaucroid Chicken Pox Cholera Dengue	- 463 2,163 - +	- 222 3,341 - +	260 4,573 - +	- 210 3,974 - +	- 169 5,981 - +	- 170 3,845 - +	- 191 4,941 - +	- 151 4,818 - +	106 4,695 - +	72 4,997 — +	114 6,982 - +	1 94 4,856 — +	88 4,226 +	35 4,167 — +
Diphtheria	3,422 + 9 + 75	5,136 + - + 72	8,136 + - + 130	4,671 + - + 159	4,095 + - + 134	3,437 + - + 106	3,198 + 22 + 4,481	3,034 + 2 + 389	3,826 + - + 172	4,337 + - + 1,267	3,248 + - + 967	3,156 + - + 9,384	1,895 + 1 + 394	2,497 + 1 + 187
Glanders	+ 5,361 + 76,306 +	+ 3,475 + - +	+ 4,061 + - +	+ 3,023 + - +	+ 2,561 + - +	+ 2,272 + - +	+ 2,113 + - +	+ 2,016 + - +	+ 1,528 + - +	+ 2,130 + 168 +	+ 2,450 + 856 +	+	+ 2,130 + 3,841 +	+ 2,176 + 7,215 +
Lymphogranuloma Venereum Malaria Measles Meningococcus Meningitis	+ + 3,621	+ + 11,539	+ + 2,042	+ + 52,066	+ + 34,938	+ + 1,002	+ + 7,952	+ + 32,882	+ + 60,543	+ + 1,209	+ + 1,376	+ + 15,499	+ + 13,672	+ + 16,197
Ophthalmia Neonatorum	27	19	16	15	5	8	6	5	6	12	14	123	18	9
Paratyphoid Fever Plague Poliomyelitis Psittacosis Rabies	25 - 25 -								- - 51 -	13 - 133 - 2	21 - 96 - 2	27 — 104 —	16 - 54 -	12 - 30 - 1
Rocky Mountain Spotted Fever Scarlet Fever Septic Sore Throat Smallpox Syphilis	1,663 218 2,961 2,213	2,585 199 2,513 2,637	3,153 281 1,409 4,671	2,418 150 3,352 3,559	2,255 143 3,845 3,153	1,856 104 1,920 3,161	2,281 92 1,594 3,044	127 1,702	2,828 104 2,419 2,846	141 589	3,096 114 556 5,106	153 63	1 2,868 142 72 4,365	27 3,662 123 35 4,570
Trachoma Tuberculosis, all forms Tularemia Typhoid Fever Typhus Fever, Murine	15 3,295 — 1,856	2,099	12 1,356 — 1,960	_	5 2,381 — 1,318	32 2,355 — 1,192	3 1,921 — 1,502	2 2,271 — 1,280	3 2,578 — 1,073	4	- 3,201 7 1,000	6 2,638 3 991	2,488 10 823 24	5 2,524 28 684 46
Typhus Fever, European Undulant Fever Vincent's Infection Whooping Cough Yellow Fever	- + 8,465	- + 9,518	- + 6,905	- - + 16,075	- + 12,945	- + 4,296	- - + 11,099	- - + 19,996	- - + 5,002	- - + 12,434	- + 10,093	- + 6,992	- 4 + 12,137 -	- 15 + 7,155 -

 ¹⁹²⁰⁻¹⁹⁴⁷ by year of report; 1948-1950 by year of onset, except the venereal diseases, tuberculosis, and amebic dysentery which are by year of report.

⁻ Disease was reportable but none was reported.

⁺ Disease not reportable.

^{**} Gonorrhea totals include Ophthalmia Neonatorum.

[†] Data not obtainable.

2 DISEASES BY YEAR OF REPORT, 1920-1950*

201013																
1934	1935	1936	1937	1938	1939	1940	1941	1942	1943	1944	1945	1946	1947	1948	1949	1950
2 52	73	_ 110	148	102	321		1 223	— 635	— 663	451	447	— 513	— 531	381	332	265
4,540	3,843		5,409	5,316	3,765	4,360	4,726	5,063	4,698	3,782	+	+	+	+	+	+
+	1	1	_	_	_	_	_	_	_	_	_	1	_	_	_	_
2,114	1,720	2,347	2,056	2,442	2,368	1,125	1,629	1,187	801	665	1,475	590	751	485	550 91	499 132
+	+	+ 3	+ 19	+ 10	+ 22	+ 9	+ 12	+ 35	130	+ 12	21 57	19 8	18 12	29 39	49	45
+ 604	+ 589	+ 3,326	+ 2,855	+ 228	+ 244	+ 168	+ 12,769	+ 331	+ 2,374	+ 1,316	+ 5	+ 3	+ 5	+	+ 4	+ 9
+	+	+	+	+	+	+	+	+	+	+	_	-	_	_	_	
2,164 +	1,826 +	2,159 +	2,894 +	3,045 +	3,815 +	4,616 +	5,834 +	9,637 +	10,870	10,892	13,162 75	16,082	14,169	14,962	16,173 66	14,930
1,564 +	3,215 +	2,830 +	1,979 +	498 +	1,544 +	2,113 +	5,837 +	673 +	1,404 +	1,294 +	+	+	+	+	+	+
<u> </u>								<u> </u>	<u> </u>	<u> </u>						
+	+	+	+	+	+	+	+	+	+	+	231	153	120	176	129	91
+ 55,764	+ 10,683	+ 1,395	876 7,937	636 49,614		629 3,685	237 27,764	248 21,581	183 5,217	154 27,655	554 1,194	369 9,011	137 4,978	147 1,353	53 17,330	36 4,964
50	109	196	169	93	59	34	46	49	478	308	179	120	95	73	87	116
14	19	22	17	16	15	22	29	17	11	t	t	6	7	3	11	8
15	26	20	16	18	16	3	11	7	6	7	5	6	7	13	8	7
 45	675	- 52	106	50	116	74	168	- 82	36	861	159	157	300	2,516	229	 756
Ξ	_ 	- 3	- 2	_	- 1	_ 1	_	- 2	_	- 1	- 1	_ 1	- 2	_	_	_
34	21	32	27	42	41	32	20	35	36	59	57	66	88	1	79	70
2,852 104	2,072 116	1,921 115	2,073 125	2,228 148	2,599 116	2,442 88	2,165 139	2,570 109	2,854 201	2,239	3,248 101	1,530 51	1,167 44	1,094 27	1,793 45	1,885
18 5,201	5,189	6.086	12 299	35 20 714	15 30,985	6 21 333	17 560	7 16 713	21 14 125	9,804	8,125	9,233	8,724	7,313	6,699	5,146
1	6	1				8	4		1		1					
2,047	1,996	3,008	2,632		2,366	2,084	2,425	1,902	1,633	1,804	3,392	3,466	3,591	3,274	3,402	3,653
14 464	15 645	10 518	13 493	26 485	26 343	12 238	22 197	13 181	14 111	10 122	27 82	45 54	74 47	46 56	38 53	25 58
23	51	33	68	81	122	65	78	100	157	236	159	82	51	43	26	12
— 19	31	23	26	29	25	- 11	- 12	- 9	- 7	14	15	- 9	21	- 16		21
+ 14,299	+	+	+ 7.782	29 14,908		134 5.500	85 10,932	29 5,557	66 8,408			+ 3,391	+ 2,983	+ 1,932	+	+ 3,352
_	_	-	-	-	-	-	-	-	-	-	-	-	_	-		-
		l	1		1											

REPORTED UNTREATED CASES OF CHANCROID BY COUNTY AND COLOR, 1949 AND 1950, WITH MONTH OF REPORT, 1950 (Place of Report) TABLE 3-A

1949 Reports	Color Color	White Other Stated Total White Other Stated Total White Other Stated Jan. Feb. Mar. April May June July Aug. Sept. Oct. Nov. Dec. Stated	22 39 293 265 37 228 29 16 21 26 28 29 17 28 22 17 12 30	3	3	2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2	8 8 2 6 8 8 1 7 1 1 1 1 1 1 1 2 1 1 1 2	6 12	13 2 61 31 1 30 2 3 2 3 5 4 4 4 1 1 2	1 2 2 1 1 1 2 2 1 1 1 1 1 1 1 1 1 1 1 1
		Not Stated		20	-	1 2				
49 Reports	49 Reports Color			1 1 1	- 5	2 1 1				4 0
19		Total W	332	2	2	9 8 -	. co ∞	18	63	4 5
	County			AlamanceAnson	Brunswick	Cabarrus Catawba	Columbus.	Cumberland Currituck	Duplin. Durham	Edgecombe

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67		-	ю.	69 -	
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	-	61 69	∞	-	
-	-	-	7	63	
	69	-	4	-	
	69 69		90		
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	-		67		
	-		4	-	-
	63		64	10	
64 69	0.000-	m - m	1 38 1	20 1 1	81 - 61 85
	1 6	-	7	-4 -	
03 63	61 40 60 66	8 - 4	45 1 1	24 1 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2	01 03 05
-	1 2 2 1 1	1 10 2	1 50	90 00 00	
1	63	-	4	4 6	
	9 1 1	1 10 2	1 54	4 2 4 2	
n Pe	d- t- son	uc	nburg.	Nash New Hanover Northampton Onslow	rank
Franklin. Gaston Granville.	Greene Guilford Halifax Harnett	HokeJohnston	Lincoln	Nash New Han Northami Onslow	Pasquotank Pender Person Pitt

TABLE 3-A-Continued

		Not Stated			
		Dec.			m 61
1		Nov.		-	-
		Oct.	-		2 2
		Sept.	- -	-	
	ort	Aug.	-		- 03 03
	Month of Report	July			
so.	Month	June			01 00 01
1950 Reports		Мау	-		
1950		April		-	4 60
		Mar.			m 01 01
					Ø
		Jan. Feb.	- ~	-	- 01 100
		Not Stated			
	L	Other	4	· · · · · ·	2 12 8 3 13 8 13 8
	Color	White Other	-	-	
			- 2 - 7	4	8 12 8 8 11 3
		White Other Stated Total			
ports		ther	- - 0	2 - 1 - 1	23 1 2 2 2 2 3 3 4 4 4 4 4 4 4 4 4 4 4 4 4 4
1949 Reports	Color	Vhite		1 - 0 -	- -
		Total	- - 0	1 1 1	22 1 27 7
		E			
	County		Robeson Rockingham Rowan Sampson Sortland Sortland	Stanly Surry Swain Transylvania Union	Vance

REPORTED UNTREATED CASES OF CHANGROID BY YEAR OF REPORT AND AGE, 1930-1950 (PLACE OF REPORT) FABLE 3-B

Not Stated	25	တမတ	8 - 8	o ro	4 2			5
75 and Over				-			- 2	
4 2		-	-		2		. 1	
55-64 Yrs.	61 61	63	-	-	1 4		2 - 1	1 2
45-54 Yrs.	4.01	1 1	w 4 60	21 21	2 2 11	1- 6	9981	13
35-44 Yrs.	9 4	10	9 111	14	21 111 52	35	2888	30
30-34 Yrs.	111	60 61 4	10 10 17	30	24 18 74	34	36 27 28 28	34
25-29 Yrs.	18	#	11 22 23 3	12	38 45 135	128	87 106 104 82	56
20-24 Yrs.	34	28 10 16	25 41 45	130	107 65 226	170	148 237 183 148	118
15-19 Yrs.	14	19	10 22 27	73	65 48 124	120	119	7.4
10-14 Yrs.	2	-	-	2	2 17 5	6 3	ਨਿਕਕ	2 -1
9 Yrs.					9			
8 Yrs.				\prod	65			
7 Yrs.					2			
6 Yrs.					60	-		
yrs.			. 2					
4 Yrs.			-	П		-		
3 Yrs.								
2 Yrs.								
r. Y								
Under 1 Yr.								
All Under 1 2 3 4 5 6 7 8 9 10-14 15-19 20-24 25-29 30-24 35-44 45-54 55-54 65-57 Ages 1 Tr. Yr. Yr. Yrs. Yrs. Yrs. Yrs. Yrs. Yrs.	114	35	110	321	264 223 635	451	447 513 531 381	332
Year	1930	1932. 1933.	1935 1936	1939	1940	1943	1945	1949.

REPORTED UNTREATED CASES OF CHANCROID BY YEAR OF REPORT, COLOR, AND SEX WITH RATES PER 100,000 POPULATION, 1930-1950

	to N	Stated	and/or Color	∞		2	63				7												
		ale	Rate	1.2	2.1	0.2	0.4	2.0	8.0	8.0	9.0	6.9	4.3	8.1	16.2	12.6	13.4	18.3	14.5	17.3	11.9	14.0	8.5
		Female	No.	9	0 9	-	63	10	4	7	8	35	22	43	98	89	7	95	7.1	94	99	79	49
	Other	-le	Rate	œ. œ.	9.6	4.3	5.5	8.4	15.1	20.7	14.1	48.2	41.1	30.2	8.76	9.701	61.7	52.5	69.7	67.0	51.5	40.1	32.2
		Male	No.	40	44	20	26	40	72	66	89	235	202	153	491	547	304	253	350	344	270	214	179
		le	Rate	4.9	7. 0.	2.2	5.9	5.2	7.8	10.5	7.2	27.1	22.3	18.9	55.8	58.8	36.7	34.7	41.3	41.5	31.2	26.7	20.1
		Total	No.	46	55	21	28	20	92	103	7	270	224	196	222	615	375	348	427	438	336	293	228
		ale	Rate	0.4	0.1			0.2	0.1	0.1	-	9.0	0.1	0.4	8.0	0.4	2.3	1.3	8.0	9.0	0.4	0.5	0.1
		Female	No.	4	-			2	-	-		∞	-	2	Ξ	2	31	17	10	00	2	7	2
port)	ite	Male	Rate	5.0	4. %	1.0	1.8	1.7	2.7	3.6	1.9	3.4	3.0	1.7	3.6	3.4	3.7	7.1	5.9	6.5	3.0	2.3	2.4
of Re	White	Ma	No.	26	88	12	22	21	33	44	24	43	39	22	47	43	45	82	92	85	40	32	35
(Place of Report)		Total	Rate	2.7	8. 1	0.5	0.0	1.0	1.4	1.8	1.0	2.0	1.6	1.0	2.2	1.8	3.0	3.9	3.3	3.5	1.7	1.4	1.3
)		To	No.	09	9 8	12	22	23	34	45	24	51	40	27	28	48	92	66	98	93	45	39	37
		ale	Rate	9.0	0.7	0.1	0.1	0.7	0.3	0.3	0.2	2.4	1.3	2.6	5.2	3.9	5.4	0.9	4.7	5.4	3.7	4.4	2.5
		Female	No.	10	11	-	7	12	r.	ro	က	43	23	48	46	73	102	112	87	102	77	98	21
	asses	Male	Rate	9.9	5.2	2.1	3.0	3.6	6.2	8.4	5.7	15.8	13.6	9.6	29.8	33.0	20.2	20.5	23.9	23.5	16.6	13.0	10.7
	All Classes	M	No.	104	8 8	34	20	61	105	143	66	278	241	175	538	290	349	335	426	429	310	246	214
	[8]	tal	Rate	3.6	2.9	-:	1.5	2.2	3.2	4.3	5.9	9.1	7.4	6.1	17.3	18.0	12.5	12.7	14.1	14.3	10.0	8.6	9.9
	Total		No.	114	88	35	52	73	110	148	102	321	264	223	635	663	451	447	513	531	381	332	265
		Year		1930	1931	1933	1934	1935	1936	1937	1938	1939	1940	1941	1942	1943	1944	1945	1946	1947	1948	1949	1950

REPORTED CASES OF DIPHTHERIA BY COUNTY AND COLOR, 1949 AND 1950, WITH MONTH OF ONSET, 1950 TABLE 4-A

			Not Stated	4			1 2		
			Dec.	30	-		0 00	2	
			Nov.	49			~ × ~	-	
			Oet.	06		69	-==		
			Sept.	95	-		29	1	-
		nset	Aug.	65	-	9	1 1 1	1 2	
		Month of Onset	July	25			5		
	÷.	Моп	June	6			-		-
	1950 Onset		May	14			5	2	
	19		April	20			5		
<u> </u>			Mar.	30		-	4	1 1 2	
dence			Feb.	30	2			-	
(Place of Residence)			Jan.	38	-		2	-	
ce of			Not Stated						
(Pla		0 r	White Other	174		6	38		
		Color	White	325	2 4	-	4 42 22 1	8 - 8 - 8	
			Total	499	61 4	10	80 80 1 1	2 - 2 - 2 - 2 - 2 - 2 - 2 - 2 - 2 - 2 -	
			Not Stated	2					
	nset	or	White Other	172	-	2		0 0 4	
	1949 Onset	Color	White	376	en -	7 1 2	4 60 00	r 8 9 4 I	9
			Total	220	- 69	7 8 2	4.63 00	10 8 8 1	9
		County		North Carolina	Alexander	AlleghanyAnsonAsheAshe	Avery Beaufort Bladen Brunswick Buncombe	Burke————————————————————————————————————	Chatham

TABLE 4-A-Continued

		Not Stated					
		Dec.	23		3 1	2 2	4
		Nov.	-	1 1	01	-	2
		Oct.	8 -1				10
		Sept.	-		e 61		20
	set	Aug.		818	- 8	2 1 2	-
	Month of Onset	July	-	1 2 2	-	-	
	Mont	June		60		-	
1950 Onset		Мау			-		
195		April	-			0	
		Маг.		-		4 -	
		Feb.	-		-	63	
		Jan.	-	1 1	-	10 11	-
		Not Stated					
	0 r		63	8	81 82 83	19	4
	Color	White Other	0.60	0.4 5	10 - 01 - 01	1 1 1 2	9
		Total	111	3 6 8	7 3 10 1 3	15 5 1 1 24	13
		Not Stated					
nset	Į.		- 5	-	01 00 01	2 2 2 2 3	63
1949 Onset	Color	White Other	17		10004	10 1 1 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7	20 00
		Total	19	-04	6 4 21 4	22 2 2 14 6	00 -1
	County		Chowan Cleveland Columbus	Craven Cumberland Currituck Dare Davidson	Duplin. Durham Edgecombe. Forsyth	Gaston Granville Greene Guilford Halifax	Harnett

			- -		
	6	9	-	2 1	-
		2.4	2	1 2 1	- 8
2	- 20	e e -	- 21	-	
	m ∞	6	2	-	
		-	2		
		-	2		
	-	2 2			
	2	60			
	60	5	1 2	62	-
	-	- 00 00	61 61	-	4-
63 -	2 1 2	∞ ⊱	1 6 8	4 6	20
67 20	28 27 1 9	2000	1 2 2 1 1 2 1 2	7 1	1 1 2 1
0 0 9	10 TO 61 8	3 6 12 12	4 2 4 15	4 1- 10	- 10 -
		-			
63	16	24	1 9 9	1 1 1	61 61 00
- 8	2 37 1 11	01 00 74 00 10-	26 13 28	8 8	- 44-
~ ∞	2 53 1 15	61 65 45 80	2 2 19 31	19 3 3 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	1 2 6 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1
Hertford	Jackson Johnston Jones Lee	Lineoln Maron Madison Martin Meeklenburg	Mitchell	Northampton Onslow Orange Pamlico	Pender Perquimans Perquimans Petron Pitt

TABLE 4-A-Continued

			Not Stated					111
			Dec.		- -		10 -	
			Nov.		60	-	-	00
			Oct.	1 - 11			2 1 1	
			Sept.	63 4	-	23		
		set	Aug.				- -	
		Month of Onset	July	- +	-	- 6	-	
		Mont	June				-	
	1950 Onset		May		-		1 2	
	195		April				69	
			Mar.	60	-			
			Feb.	2				
			Jan.	-	-	1 0	8	
			Not Stated					
				m 10	-		e 9	
1		Color	White Other	≈ ∞	∞ 61	-8-5	4000	00
			Total	13 1 4 4 13	1 8 1 2	10000	208 0	60
ŀ			Not Stated			-		
	set			2 6 3	4		e - re	-
	1949 Onset	Color	White Other	29241	2 2	1 8 6 1	2 6 7 7 7 9 6	60
			Total V	2 6 11 4 8	1 6 2	2 1 1 2 2	5 9 11 7	- 8
			-					
		County		Randolph	Rutherford———————————————————————————————————	Transylvania	Washington Watauga Wayne Wilkes Wilkes	YadkinYancey

TABLE 4-B

	Not Stated	48 40 22 35 ·	19 32 21 26 35	19 22 13 10	10 10 10
	75 and Over			-	-
ŀ	65-74 Yrs.	10 to 1-	2	-	3 - 5
(CE)	55-64 Yrs.	9 22 22 8	60004	rð 63	1 4 1
RESIDENCE	45-54 Yrs.	20 11 8 14	4 4 12 12 16 11 12 12 12 12 12 12 12 12 12 12 12 12	00 8 8 8	10 4 10 1- H 10
- 1	35-44 Yrs.	55 61 31 52 47	32 24 33 33 30 30	15 27 19 10 4	21 8 12 10 9
CE OF	30-34 Yrs.	43 51 25 52 46	27 28 28 33 26	17 14 17 12 5	25 11 7 7 6 9
(PLACE	25-29 Yrs.	92 72 40 47 51	50 50 44 47 47 38	23 23 14 12	34 10 10 10 9
950	20-24 Yrs.	96 93 58 100 71	61 61 51 67 45	23 22 22 18	32 17 25 13 23 13
1930-1950	15-19 Yrs.	125 120 82 93 80	69 64 83	48 35 35 32	27 29 29 20 20
AGE, 1	10-14 Yrs.	271 293 148 233 177	148 209 156 215 207	101 153 134 90 61	192 64 96 53 72
	9 Yrs.	94 102 104 65	67 90 67 77 78	27 68 67 35 37	51 20 28 19 17
* AND	8 Yrs.	161 157 83 117	88 96 105 125 130	57 99 66 43 33	75 23 42 19 33 20
YEAR*	7 Yrs.	184 212 128 160 160	107 145 151 172 150	67 123 97 46	26 23 25 25 25 25 25
BY	6 Yrs.	285 250 171 239 197	178 224 175 249 223	92 162 114 61 49	119 44 51 33 34 44 44 44
ERIA	5 Yrs.	248 297 170 214 198	159 184 190 241 235	110 176 117 72 55	177 44 72 50 50 51
DIPHTHERIA	4 Yrs.	366 359 204 285 229	197 301 262 299 305	115 192 129 100 81	192 78 82 82 55 60
of D	3 Yrs.	386 386 247 274 252	186 281 261 273 293	125 175 134 116 80	184 77 72 51 56
	2 Yrs.	435 341 213 269 227	156 264 223 253 253	142 183 124 83 91	150 82 85 47 47
CASES	1 X	245 205 146 151 147	128 180 165 162 176	84 71 40 31 28	33 29 34
REPORTED	Under 1 Yr.	80 80 50 50 50	52 75 53 56 56	34 33 31 26 19	26 11 30 17 19
REP	All	3,248 3,156 1,895 2,497 2,114	1,720 2,347 2,056 2,442 2,368	1,125 1,629 1,187 801 665	1,475 590 751 506 550 499
	Year	1930. 1931. 1933.	1935 1936 1937 1938	1940	1945

* 1930-1948 by year of report; 1949, 1950 by year of onset.

Reported Cases of Diphtheria by Year,* Color, and Sex With Rates Per 100,000 Population, 1930-1950 (Place of Residence) TABLE 4-C

	Not	Stated	and/or Color	33	19	18	9	œ	4	17	18	00	53		40	53	9	17	=	9	-	-	63	
		ale 1	Rate	55.2	42.3	19.3	31.5	27.2	21.1	25.9	33.2	37.2	34.7	22.8	21.9	16.6	12.5	12.1	27.3	13.5	25.4	14.6	17.4	16.2
		Female	No.	265	204	94	155	135	105	129	166	187	176	117	116	88	29	64	142	7.5	138	81	86	94
	ı.	e	Rate	48.6	38.3	18.4	23.3	20.3	18.2	22.3	26.6	36.9	28.7	17.9	23.9	14.9	12.8	15.0	22.8	10.7	23.2	13.9	13.9	14.4
	Other	Male	No.	221	175	82	109	96	98	106	127	178	140	88	121	7.5	65	74	110	54	119	73	74	- 80
		le	Rate	52.2	40.3	18.8	27.5	23.9	19.7	24.1	30.0	37.1	31.8	20.4	22.9	15.8	12.6	13.5	25.2	12.2	24.3	14.3	15.7	15.3
		Total	No.	488	379	179	264	231	161	235	293	365	316	205	237	163	132	138	252	126	257	154	172	174
		ale	Rate	126.9	133.1	6.97	93.6	84.5	67.0	89.9	76.4	84.7	84.0	36.1	52.4	39.6	25.7	19.6	48.6	17.1	19.0	13.9	13.1	11.8
(6)		Female	No.	1,415	1,505	887	1,101	1,008	908	1,090	937	1,054	1,066	464	692	527	349	267	629	227	257	192	184	171
laence	ite	le le	Rate	115.0	110.3	6.69	95.1	72.3	59.5	83.0	66.5	81.5	73.6	35.6	50.2	36.0	24.5	20.1	47.8	18.1	18.1	11.9	14.1	10.6
Flace of Residence	White	Male	No.	1,289	1,253	811	1,124	867	719	1,008	816	1,015	933	456	099	468	314	243	553	231	237	159	192	154
Tace		al	Rate	122.0	121.7	73.4	94.5	78.4	63.3	86.4	71.4	83.1	78.8	35.8	51.3	37.8	25.1	19.8	48.2	17.6	18.6	12.9	13.6	11.2
2		Total	No.	2,727	2,758	1,698	2,227	1,875	1,525	2,098	1,753	2,069	1,999	920	1,352	992	663	210	1,212	458	464	351	376	325
		Female	Rate	106.4	106.5	60.2	75.4	67.8	53.9	71.5	64.4	71.2	6.69	32.3	43.7	33.0	22.0	17.5	42.7	16.1	50.9	14.2	14.3	13.0
		Ferr	No.	1,698	1,718	686	1,258	1,145	915	1,223	1,112	1,244	1,242	581	808	615	416	331	801	588	395	274	282	265
	asses	Male	Rate	7.96	90.1	55.5	75.0	58.0	47.9	66.5	55.3	69.4	61.1	30.7	42.9	30.1	21.2	18.6	40.5	16.0	19.5	12.4	14.1	11.7
	All Classes	W	No.	1,524	1,436	006	1,237	696	805	1,124	944	1,198	1,073	544	781	543	379	317	663	285	356	232	268	234
		Total	Rate	102.4	98.4	58.0	75.2	65.9	50.9	0.69	59.6	70.3	0.79	31.5	44.4	32.4	21.7	18.5	42.0	16.2	20.3	13.3	14.2	12.4
			No.	3,248	3,156	1,895	2,497	2,114	1,720	2,347	2,056	2,442	2,368	1,125	1,629	1,187	801	999	1,475	290	751	206	550	499
		Year		1930	1931	1932	1933	1934	1935	1936	1937	1938	1939.	1940	1941	1942	1943	1944	1945	1946	1947	1948	1949	1950

1930-1948 by year of report; 1949, 1950 by year of onset.

REPORTED CASES OF DYSENTERY, AMERIC, BY COUNTY AND COLOR, 1949 AND 1950, WITH MONTH OF REPORT, 1950 (Place of Residence) TABLE 5-A

			Not Stated							
			Dec.	17		-				2
			Nov.	60						
			Oct.	13		5				
			Sept.	10		-				-
		port	Aug.	œ		5			1	
		Month of Report	July	2		-				
	ţ.	Mon	June	5		-				
	1950 Reports		Мау	14		-	-			
	195		April	3		5				-
			Маг.	28		-				8
olian			Feb.	1						-
res			Jao.	25			-			-
(riace of residence)			Not Stated							
(Fla		Color	White Other	11				1		1
		చి	White	121		7 3		-	-	∞
			Total	132		∞ es			-	- 8
			Not Stated							
	1949 Reports	Color	White Other	4		63		-		
	1949 H	වී	White	87	-	3 -	-		-	63 63
			Total	16		- 10	-	-	-	2 6
		County		North Carolina	Alamance	Ashe	Catawha Cherokee	Durham Forsyth	Gaston	Guilford. Halifax. Haywood.

TABLE 5-A—Continued

ı	ı	و د ا		1 : : : : :	1 : : : : : 1
		Not Stated			
		Dec.	6.4	-	
		Nov.		-	
		Oct.	9	4	-
		Sept.	7	-	
	sport	Aug.	4		
	Month of Report	July	69	2	
ts	Mon	June	3 -		
1950 Reports		May	× 64	2	
195					
		Mar. April	17	10	-
		Feb.			
		Jan.	19		
		Not Stated			
		Other	-	10	-
	Color	White Other	17	- 6.0	-
		Total	70	- 1000	- -
		Not Stated			
orts		ther		-	
1949 Reports	Color	White Other	1 1 3 3 3 1	- =	1 2 1
-		Total	1 1 3 3 2 5 2	=	- 01 -
		F		<u> </u>	
	County		Jackson	Orange Perquimans. Rowan Surry Swain.	Transylvania Wake Washington Wayne Yadkin

	Not Stated	
	65-74 75 and Yrs. Over	-
ENCE	65-74 Yrs.	2 - 4
RESID	55-64 Yrs.	61 10 00
OF	45-54 Yrs.	18 7 3 3 1 18
LACE	35-44 Yrs.	3 29 31
0 (P	30-34 Yrs.	4 4 5 4 11 118
5-195	25-29 Yrs.	7 6 5 1 10 10
, 194	10-14 15-19 20-24 Yrs. Yrs. Yrs.	1 2 2 9 9
AGE	15-19 Yrs.	1 1 1 2 2 16
AND	10-14 Yrs.	2 7 9
PORT.	9 Yrs.	1
of Ri	8 Yrs.	4
EAR	7 Yrs.	
BY Y	6 Yrs.	
EBIC,	5 Yrs.	
, Ам	4 Yrs.	-
NTER	3 Yrs.	
DYSE	2 Yrs.	1
S OF	1 Yr.	
CASE	Under 1 Yr.	2
Reported Cases of Dysentery, Americ, by Year of Report and Age, 1945-1950 (Place of Residence)	All	21 19 18 29 91
REI	Year	1945 1946 1947 1949

REPORTED CASES OF DYSENTERY, AMERIC, BY YEAR OF REPORT, CALOR, AND SEX WITH RATES PER 100,000 POPULATION, 1945-1950 TABLE 5-C

	You	Stated Sex	Color				
		ale	Rate	0.2		9.4	6.0
		Female	No.	1		67	ro
	Other	Male	Rate	1.2	8.0	0.2	1:1
	ō		No.	9	4	- 4	. 9
		Total	Rate	0.7	0.4	0.3	1.0
		To	No.	2	4	eo 4	. =
		Female	Rate	0.3	0.2	0.8	4.5
(e)		Fer	No.	4	2 63	. 11	99
sidenc	ite	Male	Rate	6.0	1.0	1.1	. so
or Ke	White	M	No.	10	22 22	15	156
(Flace of Kesidence)		Total	Rate	9.0	9.0	1.0	2.7
ت		To	No.	11	55 55 85	26	121
		Female	Rate	0.3	0.1	0.7	3.5
		Fer	No.	ro	01 00	13	12
	All Classes	Male	Rate	1.0	1.0	0.0	3.0
	All (M	No.	16	17	16	61
		Total	Rate	9.0	0.5	9.8	3.3
		Ţ	No.	21	18	29	132
		Year		1945	1946	1948	1950

REPORTED CASES OF DYSENTERY, BACILLARY, BY COUNTY AND COLOR, 1949 AND 1950, WITH MONTH OF ONSET, 1950 (Place of Residence) TABLE 6-A

1			Not Stated	5			
			Dec.	63			-
			Nov.	-		-	
			Oet.	4	- =		
			Sept.	oc			-
		nset	Aug.	2	-		-
		Month of Onset	July	9	-	-	
	ję.	Mon	June	5	2		
	1950 Onset		Мау	10		-	
	19		April	-			
			Mar.	п			
			Feb.	-			
			Jan.	2	-		
			Not Stated				
		5	White Other	13	-	-	-
		Color	White	32	1 3 1	2 - 1	- 6
			Total	55		2	- 4
			Not Stated				
)nset	50	Other	18		-	
	1949 Onset	Color	White Other	31	8	1 2	2 2
			Total	49	8-1-	- 60	1 - 2 -
		County		North Carolina	Avery. Bertie. Brunswick. Caldwell. Cleveland.	Columbus Cumberland Durham Edgecombe	Gaston. Guilford Haifiax Henderson.

TABLE 6-A-Continued

		Not Stated		- -
		Dec.		
		Nov.		
		Oct.		2
		Sept.	- -	ю.
	nset	Aug.		
	Month of Onset	July		
+2	Мор	June		
1950 Onset		Мау	ω	
18		April	-	
		Mar.		
		Feb.		
		Jan.		
		Not Stated		
	Color	White Other		2 3
	రి		0	4
		Total	-01 -0 0 0 0 0 -0	2 1 2
		Not Stated		
1949 Onset	Color	White Other	1 00 00 00 0	
1949 (3	White	1	8 1
		Total		4-1-1
	County		Iredell Johnston Johnston Johnston Mecklenburg Moerkenburg Moore Oralow Pitt Radolph Radolph Radoson Rockson Rockson Rockson Rockson Sampson	Wake. Warren. Wayne. Wayne. Wikes

REPORTED CASES OF DYSENTERY, BACHLARY, BY YEAR* AND AGE, 1932-1950 (PLACE OF RESIDENCE) TABLE 6-B

1	1	111111	+ + + 1		+ + 1
	Not Stated		1 2	3	2
	75 and Over			-	
,	65-74 Yrs.		1 2	1 1	1
	55-64 Yrs.	1 2	2	1 1	1 2 4
	45-54 Yrs.	-	3	-	ପ୍ୟସ
	35-44 Yrs.	4	2 1 2	7 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5	01 44 01
	30-34 Yrs.	1 2	3 3 1 3	9 6	60 HQ HQ
	25-29 Yrs.	1	8 1 8	19 8 8	61 65
	20-24 Yrs.		1 6	2 2 1 1 1 1	1 4 5
,	15-19 Yrs.			29 1 12 1	
	10-14 Yrs.		4	3 1	- 8 8
	9 Yrs.			1	
	8 Yrs.		-		1
	7 Yrs.				
	6 Yrs.				4
	5 Yrs.	2		-	2
	4 Yrs.		2	1 2	7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7
	3 Yrs.		1 2 1	- 5	15.5
	2 Yrs.	8	1 2 2 2	2 1 2	4 10 00
	I Yr.	1 5	8 4 91 - 13	2 1	8 81 81
	Under 1 Yr.		01 00 00	2 - 1 - 2 - 2	11 17
	Ail	11 9 3 9 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	10 22 9 12 35	130 12 57 8 8	37 49 45
	Year	1932 1933 1936 1936	1938 1939 1940 1942	1943. 1944. 1946.	1948 1949

* 1932-1948 by year of report; 1949, 1950 by year of onset. No cases reported for years not shown.

Reported Cases of Dysentery, Bacillary, by Year,* Color, and Sex With Rates Per 100,000 Population, 1932-1950 TABLE 6-C

	Not	Stated Sex and/or	Color													-		-			
		Female	Rate			0.2	0.2	9.0	0.2	1.0	0.3	::	0.2	i	0.4	-	0.2	0.4	2.0	1.0	
		Fen	No.			-		3	-	2	-	9	-		7	-	-	2	=	9	
		Male	Rate			0.2	9.0		1.0	-	0.3	1.0	0.4		1.0	0.2	9.4	9.0	1.3	1.3	
	Other	M	No.			-	e0		5	-	-	rc.	2		5	-	63	89	7	2	
		tal	Rate			0.2	0.4	0.3	9.0	0.5	0.2	1:1	0.3		0.7	0.1	0.3	0.5	1.6	:	
		Total	No.			67	4	8	9	ç	2	=	m		7	-	00	5	18	13	
		ale	Rate		0.2		0.3	0.3	0.7	0.1	0.2	0.7	8.0		0.7		4.0	1.3	6.0	8.0	
(a		Female	No.		67		4	4	6	-	7	6	=	-	9	1	2	81	13	12	1
sidenc	te	le le	Rate	0.1	0.1	0.1	6.0	0.2	9.0	0.2	9.0	1.2	9.1	1.0	3.5	0.5	0.3	1.0	1.3	1.4	
of Res	White	Male	No.	1		-	=	3	7	က	œ	15	116	12	40	9	4	13	18	20	-
(Place of Residence)		la	Rate	0.0	0.0	0.0	9.0	0.3	9.0	0.2	0.4	6.0	4.8	0.5	5.0	0.2	0.3	=	1.1	1.1	
		Total	No.	-	- 4	-	15	7	16	4	10	24	127	12	20	9	6	31	31	32	-
		ale	Rate		0.2	0.1	0.3	0.4	9.0	0.3	0.2	8.0	9.0	-	9.0	-	0.3	1.0	1.2	6.0	
		Female	No.		cc	-	2	7	10	9	8	15	12		12	-	9	20	24	18	١.
	All Classes	Male	Rate	0.1	0.1	0.1	8.0	0.2	0.7	0.2	0.5	Ξ	9.9	0.7	2.7	0.4	0.3	6.0	1.3	1.3	
	All C	M	No.	-		67	14	8	12	က	6	20	118	12	45	-	9	17	22	27	1000
		Total	Rate	0.0	0.0	0.1	9.0	0.3	9.0	0.3	0.3	1.0	3.5	0.3	1.6	0.3	0.3	1.0	1.3	=	101
		To	No.	-	- 4		19	10	22	6	12	35	130	12	22	œ	12	37	46	45	- Jo
		Year		1932	1933	1936	1937	1938	1939.	1940	1941	1942	1943.	1944	1945	1946	1947	1948	1949	1950	3 10201 0701 7 3 3 10 10 10 10 10 10 10 10 10 10 10 10 10

* 1932-1948 by year of report; 1949, 1950 by year of onset. No cases reported for years not shown

REPORTED CASES OF ENCEPHALITIS BY COUNTY AND COLOR, 1949 AND 1950, WITH MONTH OF ONSET, 1950 (Place of Residence)

		Not Stated	-			-	
		Nov. Dec.					
		Oct.					
		Sept.					
	ıset	Aug.	-		-		
	Month of Onset	July	67	-	-		
	Mon	June	-				-
1950 Onset		May June					
191			-			-	
		Mar. April					
		Feb.	6.0				-
		Not Jan.					
		Not Stated					
	.	Other	23		-		-
	Color	White Other	7	-	-		-
		Not Total W	6	-			
		Not Stated					
nset	5	Other	63		- -		1
1949 Onset	Color	White Other	-			-	
		Total	4		- -	-	-
	County		North Carolina	Bertie	Cabarrus	Greene. Harnett Iredell Richmond	Rockingham

REPORTED UNTREATED CASES OF GONORRHEA BY COUNTY AND COLOR, 1949 AND 1950, WITH TYPE AND SEX, 1950 REPORTS (Place of Benort) TABLE 8-A

				1		Œ	117		_	1			i	1	-	1	1	1	-	-	1
					Other		-		<u> </u>	+			+	+	<u> </u>	+	1	1	-	-	+
			Other			M	144			+			1	+	+	1	+	-	1	1	-
			0		White	1	14			_			_	1	1		-	1	1	1	1
					≥	M	9			-			İ	1			-	-	1	i	
					ler	Œ	9							-			1 1 1	1		-	
				Eye	Other	M	8				-			T	Ī		1	1	Ī	-	T
				Other Eye	te	ī							-				1	-	-	-	T
		fection	lmia		White	M				Ī			-	Ī	Ī	Ì	1	1	1	-	Ť
		Type of Infection	Ophthalmia		16	ř±,	9			i			-	İ		Ì	-	-	-	Ì	Ī
	1950 Reports	Tyl		un	Other	M	23	-		i			-	Ì		Ì	-	-	1	-	-
	1950			Neonatorum	- e	<u>E4</u>				T			1	1		İ	-	-	-	+	+
Ort)					White	M				1			-	-			-	-	-	İ	+
hel					Ŀ.	FI	4,304	65 %	, es	33			20	4.	4 61	Ì	47	9	33		=
(riace of Report)			inary	3	Other	M	8,307	88.	1	22			23	12	6	İ	93	56	80	10	22
(Fig			Genito-Urinary		e	Sz.	637 8	4	41		-	_	-	-		ĺ	54	67	17	6	_
			ő		wmte	.—.	,383	9		-		9	i	1	4 63	Ì	96	32	28	36	Ī
				ther				133	ক	103			29	21-	72	Ť	140	32	113	15	36
				White Other			2,041 12,889 1	9	2	7.5	+	1	T	T	4 63	t	120	34	45	45	
								143	6	105	-	-1	53	21	14	t	290	99	158	09	37
		_	-	White Other Total			2,949 13,224 14,930	5.4	1	154		-	91	24	14	+	171	28	114	46	7
	eports			nite Ot			949 13	10		9 4	-	-	_	T	. 65	+	250	64	62	73	+
	1949 Reports							3 64	-	160	-		17		17	1	21	35	193	19	=
				Total			16,173			<u> </u>			_				+	-	<u>~</u>	=	1
				County			North Carolina	Alamance	Alleghany	Anson	Wolfe	Avery	Beaufort	Bertie	Brunswick		Buncombe	Burke	Cabarrus	Caldwell	Camden

-			-		- 8
					es .
					63
	-				
		64	-		
		-			
15 15 6	16 20 20 184	178 4 1	347 55 307 3	50 7	212 5
35 1 30	8 113 111 349	454 454	47 697 99 815	73 1 64 64 6	545 30 77 5
w w 4	2 2 17	1	29 2 15	2 1 2 3	49
17	1 20 6 100	251	53	3 26	80
51 2 2 13	24 133 132 533	635	52 1,047 154 1,123 22	115	758 41 105
25	23 23 7	300	66 4.82	80 11 12	131 8 10 7
37 76 13 13	26 156 139 650	935	52 1,129 158 1,189	204 1 1 119 13	889 49 115 7 20
33 35	203	762 26 1	987 89 1,207	134	1,188
1 + + - 12	36 36 135	338	104	97	289
36 177 8	17 2 239 99 617	1,100	1,091 90 1,346	231 13 67 17	1,477 21 171 12 12 34
Carteret	Chowan Clay Cleveland Columbus	Cumberland Currituck Dare Davidson	DuplinEdgecombeForsyth.	Gaston	Guilford Hailfax Harnett Haywood Henderson

TABLE 8-A-Continued

1							٠,,	: : :		1.1	.1		
				Other	Es.						က		
		ie.	3	5	M						2		
		Other		et.	F						-		-
			-	W hite	M						2		
				La .	드								10
			Eye	Other	M					T			-
			Other Eye		E.								-
	fection	lmia		White	× 1						i		
	Type of Infection	Ophthalmia			F						1		
1950 Reports	Tyı		rum	Other	M								
1950			Neonatorum		E4								
				White	M						i		
				<u>.</u>	£4		200	t- 61	17	51			23
		rinary	3	Other	×		92	33	21	103		1	37
		Genito-Urinary		e.	~			01 01	2 -	2	T	60	161
		Ð	1	White	×			2	တက		Ť	16	188
			Other				61	28 19	38	154	10	1-	4 61 351 2,603 5
			White Other					4.63	00 4	12	ಣ	19	351
			Fotal				61	32	46	166	œ	26	2,954
-			ther			6	95.	29	39	6 124	00	1~ -	2,908
1949 Reports			White Other Total			-		0.61	0 10	23	œ	20 %	568
1949			Total			-1	35 8	38	48	9 147	16	27	3,476 13
	County						Hoke	IredellJackson	Johnston	Lee	Lineoln	MeDowell	50

4			=			-		
- -			6					
			-	-		-		
								-
							- -	-
27 90 152	18 23 8	55.0	က္တင္	1 2	21 58	17	6 136 37	36 5 1 1 1 2
26 191 711	2 8 8 4	153	58	29	42 154	15	108 188 76	3 3 3 3 243
1 1 6	4	-		*	10 61 4	01 01	29	2
1 8 41	1	3	1	- 4	10 14	- 10	34	1 1 2
282 863			99	34	212	37	16 326 114	6
23 23 23	1		- =	1 - 4	15	41-	63	2 1 1 2
285 886 886	8 2 2 2	212	31	38 2	78 228 18	22	17 389 115	1 5 4 4 16 285
69 252 537	118	316	89	33.3	87 152 20	13	15 293 102	1 2 6 6 15 15 208
8 8 15	100	20	16	15	3 6 5	8 01	12 28	2 1 4 2 11
75 260 552	197	321	26	48	109	16	321	3 3 10 20 219
Montgomery Moore Nash New Hanover	Onslow Orange	Pasquotank	Perquimans	Polk Randolph	RichmondRobeson	Rowan	Sampson Scotland Stanly Stokes	Swain Swain Transylvania Tyrrell Union

TABLE 8-A-Continued

			;	Other	댐			88		
		Other			M		Ш	124		
		Õ		White	দ			7		
				*	M			4		
				Other	ন					
			· Eye	Of	M					
			Other Eye	White	£4.					
	Infection	Ophthalmia		Wb	M					
rts	Type of Infection	Ophth		Other	E4					
1950 Reports	T		Neonatorum	OE	M					-
198			Neona	White	Ţ.,					
			A	Wh	M	1 1				
				Other	Œ	162	3 5 7	28	107	
		Jrinary	3	5	M	248	7 7	33	187	1
		Genito-Urinary		White	E4	10		5	4	
				W	M	12	-	4		0
			Other			4	, 4 -	273	294	-
			White			22		20	-	0
			Total			433	- 40	293	304	,
E S			Other			431	16	325	177	
1949 Reports			White Other Total White Other			43	11 9	33.5	9 = 9	12
194			Total			474	71 2	360	183	77
			County			Wake	Washington	watauga	Wilson	rancey

TABLE 8-B

	Not Stated	78 64 49 98	52 33 137 104 65	80 20 88 80 20 80	37 30 13 14
	75 and Over	1 1	. I	2 2 1 4	1 2 2
REPORT	65-74 Yrs.	3 - 1 3 3 5	9 10	12 7 7 2 5 5 5	11 10 9 12 3 9
)F RE	55-64 Yrs.	28 15 13 40 19	12 15 24 27 21	25 30 25 18 17	22 31 27 35 37 33
(Place of	45-54 Yrs.	57 43 55 59 40	57 41 78 68 68	85 85 93 68	177 143 118 133 168 142
	35-44 Yrs.	202 177 193 175 168	171 164 226 222 277	325 315 597 510 437	684 643 613 694 789 698
1930-1950	30-34 Yrs.	238 23 5 170 167 189	147 192 247 226 321	390 464 813 835 856	1,068 1,036 898 965 1,197 1,037
, 193	25-29 Yrs.	459 369 379 353 586	293 334 472 510 632	765 1,037 1,757 1,844 2,089	2,765 2,969 2,540 2,761 3,126 2,883
AGE,	20-24 Yrs.	819 810 730 780 565	627 684 897 980 1,265	1,526 2,168 4,140 4,240 4,393	4,633 6,826 5,900 6,263 6,512 5,913
r AND	15-19 Yrs.	464 483 454 446 385	357 415 589 681 918	1,110 1,459 1,971 3,053 2,849	3,506 4,130 3,751 3,799 4,044 3,917
R ЕРОКТ	10-14 Yrs.	21 20 34 31	28 72 65 62 74	90 85 94 127 102	174 159 176 176 167 176 205
OF R	yrs.	C1 00 44 10	8 25 11 17 26	31 18 9 10 2	20 9 9 9 9 111
YEAR	8 Yrs.	01 01 12 0 11	7 36 16 17 17	21 15 13 7 7	7 9 115 110 10 6
BY	7 Yrs.	7 8 111 6 6	9 28 28 19 19	23 23 10 5 9	14 7 7 15 13 15 12
RHEA	6 Yrs.	10 8 4 7 4 8 8	7 43 22 21 21 21	25 22 11 9 9	112 113 113 114
GONORRHEA	5 Yrs.	20 7 7 9	10 29 14 11 22	26 8 8 8 2 10	410101
OF G	A Yrs.	111 8 6 9 10	7 9 16 19 10	12 13 10 12	11 13 12 14 10
CASES	3 Yrs.	10 9 6 6 12	7 8 15 14 12	15 10 3 3	110 112 120 111 111 9
	Yrs.	20467	8 8 1 19 19 19 19 19 19 19 19 19 19 19 19 1	22 7 9 6	13 16 7 7 111 12 5
UNTREATED	, X, 1	8 4 1	01000140	ம் ம	19 12 12 8 8 7 7
	Under 1 Yr.	71 19 19 11 11 11 11 11 11 11 11 11 11 11	16 16 17 17 13	21 31 24 1	18 9 9 9
REPORTED	All	2,450 2,298 2,130 2,176 2,176	1,826 2,159 2,894 3,045 3,815	4,616 5,834 9,637 10,870 10,892	13,162 16,082 14,169 14,962 16,173 14,930
RE	Year	1930 1931 1932 1933	1935 1936 1937 1938	1940 1941 1942 1943	1946 1946 1947 1948 1949

REPORTED UNTREATED CASES OF GONORRHEA BY YEAR OF REPORT, COLOR, AND SEX WITH RATES PER 100,000 POPULATION, 1930-1950 TABLE 8-C

	Not	Stated Sex	Color	10	89	28	10	es	4	34	45											
		ale	Rate	23.7	19.5	23.1	26.8	20.5	43.6	73.6	62.8	93.0	129.3	250.9	308.9	453.4 364.8	548.1	9.769	646.2	766.7	7.497	_
		Female	No.	114	92	114	133	102	217	368	316	472	663	1,326	1,642	2,438	2,851	3,708	3,508	4 395	4,432	_
	ier	Male	Rate	212.1	187.4	224.9	192.4	152.2	163.9	227.1	297.2	417.0	190.0	595.7	1,061.2	1,048.9	931.1	1,450.4	1,447.9	1,588.9	1,521.6	
	Other	W	No.	965	898	1,053	806	721	779	1,086	1,432	2,032	2,407	3,017	5,329	5,331 4,283	4,483	7,287	7,429	8,328	8,456	_
		Total	Rate	115.4	101.3	121.4	107.6	84.8	102.3	148.6	177.5	251.6	305.8	419.6	674.4	742.7	732.2	1,063.4	1,035.8	1,110.7	1,135.2	
		To	No.	1,079	963	1,167	1,041	823	966	1,454	1,748	2,504	3,070	4,343	6,971	6,211	7,334	10,995	10,937	11,980	12,888	
		Female	Rate	20.4	15.2	14.5	20.6	16.8	33.8	35.3	25.1	27.1	30.8	41.0	54.8	87.4 115.6	157.5	130.8	79.9	7.6.2	44.9	_
		Fen	No.	227	176	170	246	202	410	433	313	344	396	542	729	1,185	2,136	1,738	1,079	1,050	653	
port)	ite	Male	Rate	101.6	85.2	9.89	72.3	66.1	9.19	79.3	75.4	76.3	89.7	72.2	148.9	149.5	319.3	262.1	164.0	144.1	95.9	_
Place of Keport	White	M	No.	1,139	888	811	867	798	749	973	939	196	1,150	949	1,937	3,106	3,692	3,349	2,153	1,932	1,389	
Place		Total	Rate	61.1	50.3	41.6	46.5	41.5	47.7	57.3	50.3	51.7	60.2	9.99	101.3	117.6	231.9	195.2	121.4	109.7	70.3	
		То	No.	1,366	1,164	186	1,113	1,000	1,159	1,406	1,252	1,311	1,546	1,491	2,666	3,101	5,828	5,087	3,232	2,982	2,042	
		Female	Rate	21.4	16.6	17.5	22.5	17.9	36.7	46.5	36.8	45.9	58.9	101.0	127.3	191.4	265.7	292.7	242.4	243.2	250.0	
		Fen	No.	342	272	292	380	304	628	803	644	816	1,059	1,868	2,371	3,623	4.987	5,446	4,587	4,702	5,085	_
	asses	Male	Rate	133.5	114.5	114.2	106.5	90.5	9.06	122.6	139.0	170.8	200.6	217.9	402.9	404.9	499.2	597.4	524.9	550.2		
	All Classes	M	No.	2,104	1,858	1,884	1,779	1,522	1,531	2,091	2,401	2,999	3,557	3,966	7,266	7,247	8,175	10,636	9,582	10,260	9,845	
		Total	Rate	77.3	65.2	65.6	64.4	54.0	63.5	84.3	9.78	108.0	129.2	159.0	262.9	295.1 303.0	374.5	441.7	381.1	393.9	369.7	
		To	No.	2,450	2,130	2,176	2,164	1,826	2,159	2,894	3,045	3,815	4.616	5,834	9,637	10,870	13,162	16,082	14,169	14,962	14,930	_
		Year		1930	1932	1933	1934	1935	1936	1937	1938	1939	1940	1941	1942	1943	1945	1046	1947	1948	1950	

REPORTED UNTREATED CASES OF GRANULOMA INQUINALE BY COUNTY AND COLOR, 1949 AND 1950, WITH MONTH OF REPORT, 1950 (Place of Report) TABLE 9-A

1		1	اق ت	: 1	1 : :	: : : :	::	1 1 1 1	1 1 1	: : :	1.1
			Not								
			Dec,	7			-	-			
			Nov.	9				-			
			Oet.	∞				-			
			Sept.	9			-				
		ort	Aug.	10	1-	-			-	-	-
		Month of Report	July	9	-	-			-		
		Month	June	6	-					67	-
	eports		Мау	6							
	1950 Reports			9						_	
			. April								
			Mar.	5	-				-		
L			Feb.	ಣ							-
			Jan.	7			-				
			Not Stated								
		ı.		82	- 67 -		7 -	2	es		2 -
		Color	White Other								
			Total	83	- 67 -		67	0	e	- 00	27
			Not Stated					T			
	rts			99	-	67	: :	62	es .	6	-
	1949 Reports	Color	White Other								
	1948										
			Total	99	-	62		2	es	6	-
		County		North Carolina	Anson-Beaufort	Brunswick.	Buncombe	Catawba	Craven Cumberland	Duplin	ForsythFranklin

TABLE 9-A-Continued

1	1 :	া তা	1 1 1 1	11111		
		Not				
		Dec.		8	1	-
		Nov.		8		
		Oct.		1 1 6		1 2
		Sept.			-	6
	port	Aug.	-		2	
	Month of Report	July		63	-	-
rts	Mont	June		69	-	-
1950 Reports		May	1 2	-		-
191		April		4		-
		Mar.		-	-	-
		Feb.		63		
		Jan.		69	-	63
		White Other Stated J				
	<u> </u>	Other	. 2.61	1 - 2 2 2		
	Color	White				
		Total	67.67	2 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7		n n n n
		Not Stated				
ports)ther	4 1	1 4 4	1 1 2	63
1949 Reports	Color	White Other				
		Total	4 1	1 4 4	8	1118 2
	1	I				
	County		Guilford Halifax Harnett	Henderson Johnston Lenoir Mecklenburg	New Hanover Northampton Pasquotank Pitt.	Robeson. Scotland. Transylvania Wake. Wayne

REPORTED UNTREATED CASES OF GRANULOMA INGUINALE BY YEAR OF REPORT AND AGE, 1945-1950 (Place of Report) TABLE 9-B

Not Stated		1		-	-		
75 and Over		5	-	-	-		
65-74 Yrs.	-	-	67	က	67		
55-64 Yrs.	2	63	-	-	-	67	
45-54 Yrs.	2	က	7	9	4	7	
35-44 Yrs.	2	=	=	19	14	17	_
30-34 Yrs.	00	6	9	7	00	œ	_
25-29 Yrs.	15	19	21	20	9	16	
20-24 Yrs.	15	53	53	20	19	56	
15-19 Yrs.	22	25	56	20	∞	9	_
10-14 Yrs.	-	-	-	-			
9 Yrs.	-		-	1			
8 Yrs.	-			1			
7 Yrs.	-			-	1		
6 Yrs.		-	-				
5 Yrs.	1						
4 Yrs.	-	-	-	-	1 0		
3 Yrs.		1	- ;	-		-	
Z Yrs.		ļ		-		-	_
1 Yr.		1			ļ		
Under 1 Yr.	-	į					
All	7.5	101	66	86	99	85	
Year	1945	1946	1947	1948	1949	1950	

REPORTED UNTREATED CASES OF GRANULOMA INCUINALE BY YEAR OF REPORT, COLOR, AND SEX TABLE 9-C

	to	Stated Sex	Color	
		Female	Rate	6.0 9.2 10.3 8.3 5.0
		Fen	No.	31 56 56 32 32
	Other	Male	Rate	8.7 9.4 8.2 9.3 7.1
RT)	OE		No.	42 43 49 38 50
REPG		Total	Rate	7.3 9.3 6.0 7.2
CE OF		To	No.	73 98 95 66
With Rates Per 100,000 Population, 1945-1950 (Place of Report)		Female	Rate	0.1
	White	Fer	No.	1 1 2
		Male	Rate	0.3
LATION	Ĭ.	M	No.	41 80
Рори		Total	Rate	0.1 0.0 0.0
000'00		Tc	No.	C3 11 C1 C2
PER 10		Female	Rate	1.8 2.7 3.0 2.4 1.4 1.6
TES		Fer	No,	33 28 32 32 33
rn R	All Classes	Male	Rate	6. 6. 6. 6. 6. 6.
Wı	All C	M	No.	25 25 38 50
		Total	Rate	2.1 2.8 2.7 2.6 1.7 2.0
		Ţ	No.	75 101 99 66 82 82
		Year		1945 1946 1948 1948 1950

Reported Untrepated Cases of Lymphogranuloma Venereum by County and Color, 1949 and 1950, With Month of Report, 1950 (Place of Report.) TABLE 10-A

			Not Stated							
			Dec.	9			-	-		
			Nov.	4		-				
			0et.	7			-	-	-	Ш
			Sept.	7					-	П
		eport	Aug.	4				-	-	
		Month of Report	July	7	-	•		-	-	-
	orts	Mon	June	10	-	-	63	-		
	1950 Reports		May	6	-	-		89		-
	19		April	12	-	6		-		-
			Mar.	2	1	-		-		
port			Feb.	r0		-		-		\prod
10			Jan.	13		67	-	1	2	
(riace of neport)			Not Stated							
		Color	White Other	88	2		2	1 10 1	1 2	1 12
		ర	White	က	-	-	-			
			Not Stated Total	16	21 - 6	9 %	00-	0 1	2 -	1 2
			Not Stated							
	1949 Reports	lor	White Other	122	m 63	61 4	1 2	27.0	e	2
	1949 B	Color	White	7						
			Total	129	60 63	61 4	1 6	27.2	e	1 10
		County		North Carolina	Alamance	Craven	Carrituck Davidson	Durham. Edgecombe.	Forsyth Franklin	Greene Guilford

TABLE 10-A-Continued

		Not Stated						
		Dec. St						
		Nov.						
		Oct. No				$\frac{1}{1}$		<u> </u>
				<u> </u>		+++		
		Sept.						
	Report	Aug.						
	Month of Report	July				-		
ţ.	Мо	June				-		-
1950 Reports		Мау	-					
1950		April						-
		Mar. April	-			-		
		Feb.		-	Ш			-
					 	- -		-
		Not						
		White Other Stated Jan.	60			N 00 01		1213
	Color	hite 0		<u> </u>				
				<u> </u>		<u> </u>		
		Tot	60		111			8 - 8 -
		White Other Stated Total				Ш		
1949 Reports	Color	Other	62	- 67 00		10	2 1	1 2 2
1949 I	రి		-	·			8	-
		Total	2 -			10	1 1 2	141 6
	County		Halifax	Henderson Hoke Johnston	Leuoir	Martin Mecklenburg	New Hanover Northampton Onslow Pasquotank Pender	Person Pitt. Richmond Robeson Rockingham

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		1	-		-	-	-	
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-	-				19		œ	œ
Rowan	Scotland	Transylvania	Union	Vance	Wake	Warren	Wayne	Wilson

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Reported Untreated Cases of Lymphogranuloma Venereum by Year of Report and Age, 1945-1950 (Place of Report) TABLE 10-B

	Not Stated				1			
	75 and Over	Ì						
	65-74 Yrs.			-	-	-	-	
	55-64 Yrs.				-	-	-	23
	45-54 Yrs.		က	63	2	2	9	2
	35-44 Yrs.		14	5	15	24	18	13
	30-34 Yrs.		16	9	10	19	12	10
	25-29 Yrs.		26	37	23	21	29	21
	20-24 Yrs.		87	99	26	29	94	8
	15-19 Yrs.		48	34	18	17	17	6
<u> </u>	10-14 Yrs.		1-	8	_	_	_	-
(academ a come)	9 Yrs.			-	-		-	
	8 Yrs.							
	7 Yrs.			-	-	-		
	6 Yrs.			-	-	-		
	5 Yrs.		1				-	
	4 Yrs.		-		-		-	
	yrs.				-		-	
	2 Yrs.			-	-	-	-	
	1 Yr.			1		-	-	-
	Under 1 Yr.				-		-	
	All		231	153	021	176	_	91
	Year		1945	1946	1947	1948	1949	1950

Reported Untreated Cases of Lymphogranuloma Venereum by Year of Report, Color, and Sex WITH RATES PER 100,000 POPULATION, 1945-1950, (PLACE OF REPORT) TABLE 10-C

Not	Stated Sex and/or	Color					
	Female	Rate	13.8	7.3 5.1	7.8	7.6	9.0
	Fen	No.	72	39	43	43	21
Other	Male	Rate	31.6	21.7	24.6	14.8	12.1
Oth	W	No.	152	901	129	79	29
	Total	Rate	22.4	14.3	15.9	11.1	20.
	To	No.	224	148	172	122	æ
	Female	Rate			0.1	0.1	
	Fen	No.			-	-	
ite	Male	Rate	9.0	0.4	0.5	0.4	0.2
White	W	No.	7	10 1	- 00	9	m
	Total	Rate	0.3	0.5	0.1	0.3	0.1
	To	No.	7	1 01	- 4	7	m
	Female	Rate	8.8	2.1	2.3	2.2	0.1
	Fen	No.	72	39	44	44	21
All Classes	Male	Rate	9.7	6.4	7.1	4.5	3.5
All C		No.	159	114	132	85	
	Total		9.9	4.2	4.6	3.3	es es
	Tc	No.	231	153	176	129	6
	Year		1945	1946	1948	1949	1950

REPORTED CASES OF MALARIA BY COUNTY AND COLOR, 1949 AND 1950, WITH MONTH OF ONSET, 1950 (Place of Residence) TABLE 11-A

			Not Stated	1					-
			Dec.		ii				
			Nov.	-					
			Oct.	က					-
			Sept.						
		nset	Aug.	2					2
		Month of Onset	July	10		1			1
	*	Мо	June	-					
	1950 Onset		Мау	14			-		12
	21		April	7			22		
			Mar.	1					
(comparing to come)			Feb.	-				-	
			Jan.						
			Not Stated						
1		Color	White Other	9			1		8
		දී ්		30		-	2	1	17 2 1
			Total	36		-	69	-	20 20 1
			Not Stated						
	Inset	.		7					co
	1949 Onset	Color	White Other	46		1	1 2	60	26
			Total	53		1	1 2	60	1 1 1
		County		North Carolina	AnsonBrunswick	Burke	Cumberland Durham	Gates.	Grauville Halifax Harnett Jackson Lenoir

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1	-	-	-	-		1		_
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	-	2	-			-		
-		2	8			1	-	
fartin	scklenburg	lash	Vew Hanover	rthampton	obeson	ayne	ilkea	
W	W	Na	Ne	N	1 %	W	W	

REPORTED CASES OF MALARIA BY YEAR* AND AGE, 1937-1950 (PLACE OF RESIDENCE) TABLE 11-B

	Not Stated	55 20 15 39	32.84	29 82 1
	75 and Over	E 1 1 8 8 5 5	4 61 - 63	1
	65-74 Yrs.	21 16 30 20 20	. 6 19 5	2 2
	55-64 Yrs.	45 49 49 16	9 111 14 47 5	6 4
Cancel	45-54 Yrs.	94 54 43 43	22 13 22 68 68 18	11 4 5
TESTDENCE	35-44 Yrs.	118 105 90 87 40	37 24 17 74 28	18 12 5 2
ď	30-34 Yrs.	59 56 61 55	19 14 22 68 39	15 7 2 2
TOWN TO COME TO COME	25-29 Yrs.	25 82 85 24 25 82 85	21 12 25 122 110	24 14 5
2	20-24 Yrs.	90 84 55 31	21 26 13 72 109	23
	15-19 Yrs.	77 55 34 60 60 24	19 15 5 22 7	13
,	10-14 Yrs.	57 44 49 49 10	18 17 16 18 8	2 2 8 4
	Yrs.	19 7 9 12 1	01010100	62 65 65
	yrs.	811454	1-010044	2 - 2
	7 Yrs.	13 10 20 20 5	1 4 7 7	8 9 4
	6 Yrs.	112 112 12	2 - 1 - 3	1 2 1
	5 Yrs.	17 9 17 12 4	8 - 4 - 2	3 2 3
	4 Yrs.	114 113 119 6	6 12 11 35	440001
	3 Yrs.	20 8 7 7 16	2 2 2	8 1
	2 Yrs.	21 13 12 9 9	6 12 2	9 1
	T, Y,	8 4 5 1 2 2 2	8 2 2 2 2 -	77
	Under 1 Yr.	16	401 0	10
	All	876 636 629 629 237	248 183 154 554 369	137 150 53 36
	Year	1937 1938 1939 1940	1942 1943 1944 1946	1948. 1948. 1950.

* 1937-1948 by year of report; 1949, 1950 by year of onset.

REPORTED CASES OF MALARIA BY YEAR,* COLOR, AND SEX WITH RATES PER 100,000 POPULATION, 1937-1950 TABLE 11-C

-	Not	Stated Sex and/or	Color	6	= :	10			1		0	C1 ·	-		1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	1	
		ıale	Rate	31.4	21.9	15.0	20.5		5.1	3.3	4.9	20.0	4.0	3.1	3.1	0.4	0.3
		Female	No.	157	110	9.2	105	43	27	18	56	104	22	17	17	2	2
	Other	Male	Rate	33.9	18.7	12.9	16.7	5.3	4.0	2.4	2.4	8.9	7.0	3.7	2.9	0.0	0.7
	Õ	Ms	No.	162	90	63	85	27	20	12	12	43	32	19	15	'n	41
		Total	Rate	32.6	20.3	14.0	18.6	8.9	4.5	5.9	3.7	14.7	5.4	3.4	3.0	9.0	0.5
		Ţ	No.	319	200	139	187	20	47	30	38	147	26	36	32	-	9
		iale	Rate	20.9	18.2	20.6	18.5	6.5	8.6	6.5	30.	10.0	3.7	2.7	4.0	1.2	6.0
6		Female	No.	256	226	261	238	98	114	88	22	136	46	37	55	17	13
Place of Residence	ite	le	Rate	23.1	16.0	17.3	15.9	6.2	6.6	5.1	5.0	23.3	20.6	4.9	4.7	2.1	1.2
or Kes	White	Male	No.	283	199	219	204	81	98	65	19	569	263	64	63	53	17
Tace		Les.	Rate	22.0	17.1	18.9	17.2	6.3	7.6	8.3	4.4	16.1	12.0	3.8	4.3	1.7	1.0
ا ٿ		Total	No.	539	425	480	442	167	200	153	113	405	312	101	118	46	30
		ale	Rate	24.4	9.61	19.0	1.61	7.0	7.6	5.6	4.1	12.8	3.8	2.9	3.7	1.0	0.7
		Female	No.	422	343	337	343	129	141	901	28	240	20	54	72	19	15
	All Classes	=	Rate	26.6	17.0	1.91	16.1	5.9	5.9	4.3	4.3	1.61	16.7	4.5	4.2	1.8	1.0
	All C	Male	No.	454	293	282	286	108	106	77	73	312	298	88	28	34	21
		[a]	Rate	25.5	18.3	17.8	17.6	6.5	6.8	5.0	4.3	15.8	10.1	3.7	3.9	1.4	6.0
		Total	No.	876	989	629	629	237	248	183	154	554	369	137	150	53	36
		Year		1937	1938	1939	1940	1941	1942	1943	1944	1945	1946	1947	1948	1949	1950

* 1937-1948 by year of report; 1949, 1950 by year of onset.

REPORTED CASES OF MEASIES BY COLOR AND COUNTY, 1949 AND 1950, WITH MONTH OF ONSET, 1950 of Dogidonoo) TABLE 12-A

			Not Stated	49												-	1	-	-
			Dec. St	230	e		1		7	-	: <u> </u>	-		1		-	13	1	+
				115			+		_			_		+		- 1	47	+	-
			Nov.				<u> </u>				Ц	,			<u> </u>	-	4	1	Ш
			Oet.	22													1	1	
			Sept.	19						-		2						-	
		nset	Aug.	27	-					c	7							-	
		Month of Onset	July	53						T						-		-	П
	t	Mon	June	162		-	İ	Ī	C1	1	0	m	İ				İ	41 0	20
	1950 Onset		May	519	4	10			T	9	128	22	i			1	63	01 0	2
	19		April	1,087	95	- 6	Ť	-	17	- 9	2	45	+			1	-		7
			Mar.	842	47		İ		18		-	77		-		1	1	1	П
(Place of Residence)			Feb.	269		9			12	40	×	5.	-			i	- 56	67	Ħ
Resid			Jan.	1,139	2 -	4	1		20	-		es	-				14	-	1-
e of			Not Stated	68 1					T		27		Ť	П		İ	T	T	Ħ
Plac				631		90			90		20	2	t	H			56	9	
		Color	White Other	4,265	20		+	-	20	9 ;	24	129		-	+	2	46	6	1 6
							+							!	1		_	_	_
			Total	4,964	20	~			58	- 00 5	26	131	67	-		21	102	15	
			Not Stated	66		-		-		1		-	-			1	2	-	
)nset	o.	Other	3,125	2	σ	.		16	3 00 1	7	203				-	-	ij	114
	1949 Onset	Color	White Other	14,106 3,125	455	8 9	17	179	128	71	54	896	11 %	-1	-1	184	110	က	532
			Total	17,330	55 4	8 %	17	180	145	11	61	1,100	11 %	3 00	-1	186	113	ಣ	160
		County		North Carolina 1	Alamance	Alleghany	Ashe	Avery.	Beaufort	Bladen	Brunswick	Buncombe	Burke	Caldwell	Camden	Carteret	Caswell	Catawba	Cherokee

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38		# -	-	E 12	-
		61	67	8	-
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		1 2			
		63			
		6	-	-	
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7	13	62 20	2	8 8 8	388
63 65	9	90	16	1 1	79
	4.5	15	24 4 1 1 3	31	9 1 6
6		15	38 27 1 9	28	32
36		3 103	85 88	1 1 23	2, 2
			1	- -	-
6 2		63	2 2 1	15	- 12
39	13 10 3	147	168 80 4 4	137 6 6 1 1	8 1 171 6
41	10 10 8	2 210 174	174 2 80 5 12	153 6 6 2 47	9 185
-		e	ro	0 7 4	
1 2 4	1 1 1	5 272 25 25 165	11	41 47 6	3 1 277
18 211 160 57 270	106 32 117 117	1,339 145 401 92	330 34 33 151	800 28 219 33 761	39 22 2 17
19 211 162 58 274	119 33 118 140	10 1,611 170 569 120	346 35 33 308	824 77 224 33 765	40 25 2 18 307
Chowan Clay Cleveland Columbus Craven.	Cumberland Curituck Dare Davison	Duplin Durban Edgecombe Forsyth	Gaston	Guilford Halifax Harnett Haywood.	Hertford Hoke Hyde Iredell Jackson

TABLE 12-A-Continued

		Not Stated		9	1 2	
		Dec.	4 15		1	20 15
		Nov.	11 4			19
		Oet.	- 8	- -		œ .
		Sept.	- 8	10	1	-
	nset	Aug.	17	6		
	Month of Onset	July	1 0	œ		
4	Mon	June	∞	30	9	6.8
1950 Onset		May	2 1 3	1 131	8 8	9
19		April		37.1	23 23 11	5
		Mar.	24	437	27	
		Feb.		198	5 7	
		Jan.	e e	7.1	-	4
		White Other Stated Jan.	-	8	-	
	lor	Other	1 19	274	9	89
	Color	White	38 35 35	1 1 984	4 1 60 2 2 34	54 13 16
		White Other Stated Total	57 14 37 3	1 1,261	4 1 70 2 35	54 16 16
		Not	-	- =	- 60	60 67
nset	-	Other	25 3	= 4	2 2 2 2	31
1949 Onset	Color	White	30 58 13 27 18	171 23 608	27 6 94 117 369	106 106 89
		Total	33 18 33	1111 171 171 171 171	28 21 96 122 376	8 55 129 66 122
	County		Johnston Jones Lee Lenoir Lincoln	McDowell Macon Madison Martin Mecklenburg	Motigomery Moore Moore Nash	Northampton Onslow Orange Pamlico

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61	62	-	10	9	-
24	143	18	34 34 18	16	1
t- 60	16 25 22 29	11 12 17	9 2 2 17	24	2
3 3 6	22 1	151 6 4 24	1 1	111	-
2	- 6 - 8	551 3 23 70	9	16	-
	-	53			
10	- 444-	21 32 25	2	6 6	
36	36 233 46 32 18	649 9 32 88	30 8 8 5	155	100
1 37 11 6	37 238 50 36 19	723 9 64 113	33 3 3 2 2 2 2 3 3	157	10 8 8 11 11 11
∞ ¬	61 -1	63	- Q -	8 21-1	1
20 20 3	2 4 4 9	13 85 14	335	723 45 20 4	18
11 170 29 67 67 85	563 42 63 312 74	187 18 3 122 122	26 236 145 36 3	45 1,378 20 10 17	87 103 70
13 337 49 70 86	565 61 69 358 83	192 21 4 128 1	27 577 145 96 3	2, 104 65 32 22	106 123 70 123
Pender Perquimans Person Pitt Polk	Randolph Richmond Robeson Rockingham Rowan	Rutherford Sampson Scotland Stanly Stokes	Sury. Swain. Transylvania. Tyrrell.	Vance. Wake Waren Washington.	Wayne Wilkes Wilken Yadkin Yancey

TABLE 12-B

Not Stated	26 190	530 347 575	308 17 117 754	37	312 1183 462	10 22 7	349 162
75 and Over	- 10	17 3	13 1	61 60	34-6		77 63
65-74 Yrs.	61 10	× 0. %	3 3	∞ m t	10 10 8	-	2
55-64 Yrs.	1 4 5	27 27 22	r- 4 35	8 4 6	19 61 17 17	10 67	70
45-54 Yrs.	5 47	411	26 5 24 103	09 2	32 14 46	= 40	3 11 6
35-44 Yrs.	11 95	73	65 8 68 268	121	92 49 154	26	59
30-34 Yrs.	14	399	59 49 255	23	130 85 61 170	6 19	47
25-29 Yrs.	12 174	98	105 30 77 405	160	286 99 236	13 42 30 42	45
20-24 Yrs.	317	262	237 104 206 709	260	214 176 357	28 28 4	212
15-19 Yrs.	45 829	565 2,983	654 152 539 2,215	801 216	468 278 789	46 148 61	274
10-14 Yrs.	147	2,965	2,259 288 1,516 9,219	4,088	2,802 524 2,924	101 774 325	2,194
9 Yrs.	65		742 101 712 4,910	254	235 1,622 235 1,778	45 548 271	1,112
8 Yrs.	130	1,984	952 120 933 5,916	318	2,395 434 3,302	93 1,008 580	2,095
7 Yrs.	1,945	1,894	1,047 103 854 8,853	103	3,401 638 3,828	134 1,715 821 160	3,045
6 Yrs.	196 2,008	1,946 1,946 6,239	1,094 123 757 5,493	347	3,043	181 1,366 932	2,922
ž Yrs.	974	1,103	642 53 437 2,997	1,232	1,447 386 2,135	104 696 429	363
4 Yrs.	97	1,004 3,524	688 53 439 3,017	242	1,573 420 2,170	102 741 422	1,036
3 Yrs.	952	808	586 46 407 2,685	1,082	387	104 662 367	934
Z Yrs.	98	734	529 57 332 2,296	821 213	1,365 373 1,989	126 607 317 66	330
ı. Yr.	282	492 1,786	417 46 274 1,560	204	569 152 861	50 276 159	727
Under 1 Yr.	280	304	260 62 188 893	381	519 207 750	63 233 156	363
All	1,376	16,197	10,683 1,395 7,937 49,614	3,685	21,581 5,217 27,655	1,194 9,011 4,978	17,330
Year	1930	1933 1934	1935 1936 1937	1939	942 1943	1945	1949.

* 1930-1948 by year of report; 1949, 1950 by year of onset.

1930-1948 by year of report; 1949, 1950 by year of onset.

REPORTED CASES OF MEASLES BY YEAR,* COLOR, AND SEX WITH RATES PER 100,000 POPULATION, 1930-1950 TABLE 12-C

							Place	(Place of Residence)	sidenc	(e)								
		All C	All Classes					WE	White					Off	Other			Not
,o	Total	M	Male	Fen	Female	To	Total	×	Male	Fen	Female	To	Total	W	Male	Fer	Female	Stated Sex
	Rate	No.	Rate	No.	Rate	No.	Rate	No.	Rate	No.	Rate	No.	Rate	No.	Rate	No.	Rate	Color
1,376	43.4	695	1.1	670	42.0	1,240	55.5	634	56.6	109	53.9	125	13.4	54	11.9	89	14.2	11
	483.3	7,414	465.2	œ	501.3	14,372	634.0	6,795	598.0	7,577	670.2	1,017	108.2	564	123.3	453	93.9	110
	418.8	6,462	398.2	6,781	413.0	11,097	479.6	5,478	472.3	5,619	486.9	2,051	215.7	955	206.2	1,096	224.7	524
	16,197 488.1	8,107	491.4	-	474.4	13,798	585.3	7,007	593.0	6,688	568.8	2,246	233.7	1,040	222.1	1,186	240.8	175
	1,660.0		1,662.6	27,836	1,648.4	48,372	2,022.3	24,215	2,020.0	24,033	2,014.3	6,923	715.6	3,306	7.007	3,588	724.0	469
10,683	316.0	5,372	319.5	5,311	312.6	7,541	312.9	3,812	315.7	3,729	310.1	3,061	315.5	1,513	319.5	248	110.3	81
		713	42.2	682	39.9	1,229	50.6	640	52.7	589	48.6	154	15.8	99	13.9	88	17.7	12
-1	- 67	4,020	235.7	3,917		6,715	273.7	3,408	277.6	3,307	269.7	1,185	121.1	587	122.8	598	119.6	37
49,614	-	64	1,428.0	64		42,299	1,698.2	21,284	1,708.7	21,015	1,687.8	7,007	711.5	3,204	665.0	3,803	756.1	308
20,031			9.999			17,959	6.707	9,181	724.0	8,778	6.169	1,627	163.5	765	157.0	862	169.8	445
685	103.2	1.873	105.6	1.810	100.6	2.604	101.4	1.337	104.3	1.267	98.5	1,078	107.4	535	108.9	543	105.9	m
**		13,343	733.0		_	22,225	843.4	10,982	835.9	11,243	851.0	4.989	482.1	2,361	466.2	2,628	497.3	250
_		10,610	588.3	_		18,599	7.907	9,367	6.617	9,232	693.9	2,452	237.2	1,243	247.5	1,209	227.5	530
5,217	141.6	2,665	148.9	2,545	134.4	4,464	169.3	2,298	179.3	2,166	159.8	746	71.3	367	72.2	379	70.5	-1
655	769.3	13,642	800.6	13,479	712.8	24,797	963.4	12,437	1,026.6	12,360	907.2	2,324	227.6	1,205	244.7	1,119	211.8	534
1,194	34.0	614	37.5	570	30.4	846	33.7	450	38.9	396	29.2	338	33.7	164	34.1	174	33.5	10
9,011		4,527	254.3	4,443	238.8	7,263	278.6	3,685	288.4	3,578	269.3	1,707	165.1	842	9'.291	865	162.7	41
4,978		2,543	139.3	2,435	128.7	4,452	167.2	2,282	173.9	2,170	8.091	526	8.64	261	50.9	265	48.8	
1,172	30.9	615	33.0	554	28.7	888	32.7	470	35.1	415	30.1	569	24.9	139	26.5	130	23.4	15
17,330	448.5	8,756	461.5		435.0	14,106	6.609	7,180	526.4	6,910	492.6	3,125	284.8	1,534	287.7	1,591	282.0	66
4,964	122.9	2,469	123.2	2,490	122.4	4,265	146.9	2,126	146.7	2,137	146.9	631	9.99	309	55.6	322	92.6	89

REPORTED CASES OF MENINGITIS BY COUNTY AND COLOR, 1949 AND 1950, WITH MONTH OF ONSET, 1950 (Place of Residence) TABLE 13-A

	-				-	
	-	1	-	2	-	
		-	-			
				-		-
		-		8		-
		-				5
			-		-	
	- -	63				-
-	-	2	-	-	-	
	- -	-	-		-	
			-			- -
		63				
	-	8	-	-	63	4 -1 6
-	8 1 2 1 2	01 01 -1 10	8 - 81 -	1 8 8 1	1 2	2
-	4 2 - 6	0 0 4 10	8 - 8 -	61 00 61	1 2 2	9 1 7
-	-	10		-		
-	1 2 2	2 - 2	8-	4 1 6		-
	1 2 1 2	2 1 2	8-	4 - 60		-
		d d		burg	nover	q
Edgecombe.	Gaston Greene Guilford. Halifax Harnett.	Haywood Henderson. Hertford Hyde	Johnston Jones Lee McDowell	Martin Mecklenburg- Mitchell Montgomery-	New Hanover Onslow Orange Pamlico	Person Pitt Randolph. Richmond
H H			77112	AAAAA	20011	

TABLE 13-A-Continued

		Not Stated			-
		Dec.			
		Nov.	-		2 1
		Oct.	-		
		Sept.	-		
	set	Aug.	61		
	Month of Onset	July			-
	Mont				2
1950 Onset		May			-
1950		Mar. April May June	-	-	
		Mar.	-		62
		Feb.	-		
		Jan.		-	
		Not			
		ther	63	-	81-18
	Color	White Other Stated	01 00		200-
			4.60-		10001
		ed T		<u> </u>	1 1 1 1 1 1
		Not			
1949 Onset	Color	White Other Stated Total	-		
1949	ప	White	81	11 12	- 4 -
		Total	8	9 1 1	
	County		Rockingham Rowan Rutherford Sampson Stanty	Surry	Watauga. Wayne. Wilkes. Yancey.

REPORTED CASES OF MENINGITIS BY YEAR* AND AGE, 1930-1950 (PLACE OF RESIDENCE) TABLE 13-B

	Not Stated	69	1-000	1 1 15 6	8 - 8 -
	75 and Over				
	65-74 Yrs.		2 2	3 1	
	55-64 Yrs.	5 5	1 3 3 1	8 89	
NCE	45-54 Yrs.	ω 4	1 10 1 10	8 6 12 12	∞ 4 r0 r0 4
ESIDE	35-44 Yrs.	10 10 4 11 11	2 70 0 4 2	1 3 28 21	8 4 4 1 8
10	30-34 Yrs.	49411	4 6 2 6 8	1 2 30 25	200 N N N
TOUT	25-29 Yrs.	1 1 2 2 1	10 10 8 8 8 8 2	1 2 29 29	2 1 1 2 2 2 2 3 3 3 3 3 3 3 3 3 3 3 3 3
	20-24 Yrs.	6 3 6 7 7	13 17 17 6	2 5 9 1114 47	0 8 2 4 9 4
AND AGE, 1990-1990 (FLACE OF RESIDENCE,	15-19 Yrs.	22 13 25 2	16 26 27 9	5 7 8 122 53	36 36 4 6 13
r, 10c	10-14 Yrs.	22 21 10 9	17 16 19 7 4	26 4 30	41 50 8 21 II
1	9 Yrs.	1 534	61 C C C C C	7112	H 4 8 8 8 4
	8 Yrs.	1 1 2 6	2 2 2 1 1	4 2 4 70	3 - 15 0 15 2
IEA	7 Yrs.	41-010001	1 9 7 4 7	6 -1 6	01 01 10 01 10
10 01	6 Yrs.	10 य य य य	20420	— co 4	4400410
	5 Yrs.	55 5 6 4 5	0 - 0 - 0	8 7 4 1 I	15 2 2 3 6 4 4 6 6
TATESTA	4 Yrs.	01 1 33 44	4101-00	1 4 7 7 9	80 4 H 10 4 12
30 G	yrs.	89481	1 2 9 6 7 1	1 10	4 7 7 7 13
CASI	2 Yrs.	10 0 10 10 10	16 9 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6	2 - 2 7 6	8 6 7 7 9
ILETONIED CASES OF MENINGIIS BI LEAK	1 Yr.	51 8 8 4 8	@ L 12 13 4	9 8 8	448698
LIFE	Under 1 Yr.	15 10 7 14 15	14 30 19 16 10	4 5 119 171	11 10 17 15 9 16
	All	153 123 71 66 50	109 196 169 93 59	34 46 49 478 308	179 120 95 75 87 116
	Year	1930 1931 1932 1933	1935 1936 1937 1938	1940 1942 1943	1945- 1946- 1948- 1949- 1950-

* 1930-1948 by year of report; 1949, 1950 by year of onset.

REPORTED CASES OF MENINGITIS BY YEAR,* COLOR, AND SEX WITH RATES PER 100,000 POPULATION, 1930-1950 TABLE 13-C

	Not	Stated	Color		2					-	1	5				27	491	2	5	1								
		ale	Rate	3.7	3.3	1.2	1.8	1.0	1.0	4.2	5.2	2.4	9.0	1.0	8.0	8.0	4.1	1.9	2.1	1.7	1.7	1.4	1.6	2.8				
		Female	No.	18	16	9	6	ro.	5	21	56	12	es	5	4	4	22	01	Ξ	6	6	œ	6	16				
	er	Male	Rate	7.3	3.9	4.3	8.2	1.9	5.5	10.7	12.3	3.1	2.3	1.0	1.4	5.0	7.9	7.1	5.2	3.0	3.9	1.5	1.7	2.9				
	Other	W	No.	33	18	30	13	6	26	51	59	15	=	5	7	10	40	35	25	15	20	œ	6	16				
		tal	Rate	5.5	3.6	2.7	2.3	1.4	3.2	7.4	8.7	2.7	1.4	1.0	1.1	1.4	6.6	4.4	3.6	2.3	2.7	1.5	1.6	2.8				
		Total	No.	51	34	56	22	14	31	72	82	27	±	10	Ξ	14	62	45	36	24	53	16	18	32				
		Female	Rate	3.1	5.9	1.9	1.6	8.0	2.2	3.1	1.9	1.5	6.0	0.3	8.0	0.5	4.8	4.7	3.5	1.8	2.0	1.5	2.7	3.0				
e)		Fen	No.	35	33	22	19	91	27	38	23	19	=	4	==	9	65	64	47	24	27	21	38	43				
sidenc	White	ale	Rate	0.9	4.8	2.0	2.1	2.2	4.2	7.1	4.9	3.6	2.7	1.6	1.8	2.1	27.1	16.0	6.7	9.6	3.0	8.2	2.3	2.8				
of Re	Wh	W	No.	67	54	23	22	56	51	98	09	45	34	20	24	27	347	194	16	7.1	39	37	31	41				
(Place of Residence)		tal	Rate	4.6	3.8	1.9	1.9	1.5	3.2	5.1	3.4	2.6	1.8	6.0	1.3	1.3	15.6	10.0	5.5	3.6	3.5	2.1	2.5	2.9				
0		Total	No.	102	87	45	77	36	78	124	83	9	45	24	35	33	412	258	138	95	99	28	69	35				
		nale	Rate	3.3	3.0	1.7	1.7	6.0	1.9	3.5	2.8	1.8	8.0	0.5	8.0	0.5	4.6	3.9	3.1	1.8	1.9	1.5	2.4	2.9				
		All Classes Total Male Female Total	No.	23	49	82	58	15	32	29	49	32	=	6	15	10	87	74	28	33	36	53	47	28				
	lasses		Rate	6.3	4.5	2.6	2.3	2.1	4.6	8.1	7.0	3.5	2.6	1.4	1.7	2.1	21.6	13.4	7.1	4.8	3.2	2.5	2.1	2.8				
	All C		Male	Male	Male	Maj	No.	100	7.5	43	38	32	77	137	120	61	45	25	31	37	387	528	116	98	29	46	40	22
			Rate	8.4	3.8	2.2	2.0	1.5	3.2	5.8	4.9	2.7	1.7	1.0	1.3	1.3	13.0	8.6	5.1	3.3	2.6	2.0	2.3	2.9				
	Total	No.	153	123	71	99	20	109	196	169	93	29	34	9‡	49	478	308	179	120	98	75	87	116					
		Year		1930	1931	1932	1933	1934	1935	1936	1937	1938	1939	1940	1941	1942	1943.	1944	1945	1946	1947	1948	1949.	1950				

* 1930-1948 by year of report; 1949, 1950 by year of onset.

REPORTED UNTREATED CASES OF OPHTHALMIA NEONATORUM BY YEAR OF REPORT,* COLOR, AND SEX WITH RATES TABLE 14

	Not	Stated Sex and/or	Color	1	1	-	'		1		-			-							
		Female	Rate	8.0	1.0	1.2	1.2	1.2	2.0	1.6	9.0	1.0	2.0	2.6	8.0	1.1	9.4	0.7	0.4	6.0	1.0
		Fen	No.	- 	.c.	90	9	9	10	œ	3	ī.	10	#	4	9	2	4	2	20	9
	Other	Male	Rate	1.3	6.0	0.1	0.2	1.7	1.7	8.0	9.0	1.2	2.0	1.2	1.4	9.0	8.0	0.4	0.2	6.0	0.4
	Otl	M	No.	9	4 1	- 6		000	œ	4	က	9	10	9	-	co	₩	67	-	5	23
		Total	Rate	1.1	0.1	T. C	0.7	1.4	1.8	1.2	9.0	1.1	2.0	1.9	-:	6.0	9.0	9.0	0.3	6.0	0.7
LEPORT		To	No.	01	6	2 -	- 1-	41	18	12	9	=	20	20	=	6	so.	9	es	10	œ
OF H		Female	Rate	0.2	0.3	e -	0.3	0.2	0.3	0.2	0.3	0.2	0.1	0.4	0.4	0.1				0.1	1
PLACE		Fer	No.	2	62	eo -	- 00	2	4	69	4	23	-	5	5	67				-	
0261	White	Male	Rate	0.1	-	0.5	0.3	0.2		0.2	0.4	0.2	0.1	0.3	0.1			0.1			
PER 100,000 POPULATION, 1930-1950 (PLACE OF REPORT)	W		No.	-	-	67 6	0 4	673	,	2	5	7	-	4	-			-			
ATION,		Total	Rate	0.1	0.1	0.5	0.3	0.2	0.2	0.2	0.4	0.2	0.1	0.3	0.3	0.1		0.0		0.0	
POPUL		Ĭ	No.	8	es	rc -	* 1~	NC.	·	ro	6	4	2	6	9	2		-			
,000 I		Female	Rate	0.4	0.5	6.0	0.5	5.0	8.0	9.0	0.5	0.4	9.0	1.0	6.0	0.4	0.1	0.2	0.1	0.3	0.3
ев 100		Fen	No.	1	œ	6.	0	000	14	Ξ	œ	7	Ξ	19	6	œ	23	4	2	9	9
П	All Classes	Male	Rate	0.4	0.3	9.0	0.3	0 7	0.5	0.4	0.5	0.5	9.0	0.5	6.4	0.2	0.3	0.2	0.1	0.3	0.1
	All C		No.	7	4	<u> </u>	o 10	=	· ·	9	00	00	=	10	∞	8	7	65	-		63
		Total	Rate	0.4	6.4	9.0	0.4	9 0	9.0	0.5	0.5	0.4	9.0	8.0	0.5	0.3	0.2	0.0	-	0.3	0.2
		To	No.	14	12	18	14	ō.	22	1 1	16	15	22	29	17	11	9	1		, =	œ
		Year		1930	1931	1932	1933	1025	1936	1937	1938	1939	1940	1941	1942	1943	1946.	1947	1018	1949	1950

No cases reported for years not shown.

Reported Cases of Paratyphold Fever by County and Color, 1949 and 1950, With Month of Onset, 1950 (Place of Residence) TABLE 15-A

			Not Stated	-						-	-		
								t		-			
			Nov. Dec.							i			+
								1		÷	H		+
			Sept. Oct.					+		$^{+}$			1
			Aug. S	-			_	+		<u> </u>			+
		Month of Onset	July	-				+	1-	+		 	1
		Month	June	2				+	<u> </u> 	$\frac{1}{1}$			+
)nset		May Ju				-	+	$\frac{1}{1}$	+			1
	1950 Onset		ii M					+	$\frac{ \cdot }{ \cdot }$	+			<u> </u>
			Mar. April					+	-	+	-		-
(a)			Ma					-		+			1
(a race of tresidence)			Feb.	-	-								<u> </u>
110			Not Jan.										
200			Not			Ш							
1		Color	White Other								-		
		ŏ		9	-				-	-		1	
			Total	7	-				-	-	-	-	
			White Other Stated Total										
	nset	ı.	Other					T				İ	
	1949 Onset	Color	White	∞	-	_		6	į.	-	İ	er.	,
			Total	∞	-	-		6	i.	-		65	
		!			+	-	$^{++}$	-	÷	П	H		
		County		North Carolina	BurkeCleveland	Craven	Cumberland	Forsyth	Gaston	Jackson	Mecklenburg	Orange Stanly	

REPORTED CASES OF PARATYPHOID FEVER BY YEAR* AND AGE, 1930-1950 (PLACE OF RESIDENCE) TABLE 15-B

1 1				
Not Stated		-		
75 and Over		1		1
65-74 Yrs.				
55-64 Yrs.		1 1		1
45-54 Yrs.	63 63 - -	3 - 2 - 3		2
35-44 Yrs.	4 6 1 1	2 1 2	-	1 2 1 2 2
30-34 Yrs.	8 1	4 4 01	-	2
25-29 Yrs.	3 1	9 1 1 1 1 1	2 2	- -
20-24 Yrs.	8 - 8 - 8	8-84-		2 1 2 1
15-19 Yrs.	81 - 4 - 4 - 6	- 92.88	2 2 3	2 1 2
10-14 Yrs.	18886	2 2		2 1 1 2
9 Yrs.		-		-
y Yrs.	2		-	
Yrs.	1 1 2	1 2 1		
6 Yrs.			-	1
rs. Yrs.	-	-	- -	-
4 Yrs.	-	2	-	
3 Yrs.	-			
2 Yrs.			-	
- X				-
Under 1 Yr.		1 8 8	3	
All	21 27 16 12 15	26 20 16 18 18	3 11 7 6 6	5 6 7 112 8 8
Year	1930 1931 1932 1933	1935 1936 1937 1938	1940 1941 1942 1943	1945 1946 1947 1948 1949

* 1930-1948 by year of report; 1949, 1950 by year of onset.

Reported Cases of Paratyphodd Fever by Year,* Color, and Sen with Rates per 100,000 Population, 1930-1950 (Place of Residence) TABLE 15-C

	toN	Stated	and/or Color				1		-			-							1				
		Female	Rate	0.4	0.1	0.4	0.2	0.4	0.4	1.2	0.2	0.3		0.4				0.2		0.3	į		
		Fen	No.	2	5	- 73		2	2	9	-	-		2				-		-		-	
	er	Male	Rate	0.2	0.3	#. o	0.4	1.7	9.4	0.2	0.3			0.4	0.5	0.4	8.0			0.2	-	-	0.3
	Other	W	No.	-	-	c1 c	1 61	00	2	1	-			2	-	2	7			-	-	-	-
		Total	Rate	0.3	9.0	4.0	0.3	1.0	0.4	0.7	0.2	0.1		6.4	0.1	0.2	6.4	0.1		0.2	-	-	0.1
		To	No.	es	9	4 0	, es	10	7	7	2	-		7	-	2	4	-		2			-
		ale	Rate	0.7	0.4	+ 0 · -	b.0	9.0	0.5	0.2	9.0	0.5	0.2	6.4	0.3	0.2	0.1	0.2	0.3	0.1	0.3	0.2	0.1
10		Female	No.	œ	2	- c	ro.	7	9	ಣ	7	9	2	r.c	7	က	_	60	4	2	47	8	2
(riace of thesiaence)	ite	le le	Rate	6.0	1.4	9.0	0.5	0.7	0.7	0.5	0.7	9.0	0.1	0.2	0.2	0.1	0.3	0.1	0.3	0.2	9.0	0.4	0.3
1000	White	Male	No.	10	16	r~ ∝	9	6	6	9	6	œ	-	63	2	-	23	-	2	က	œ	5	7
1000		[a]	Rate	8.0	0.9	0.0	0.5	0.7	9.0	6.4	9.0	9.0	0.1	0.3	0.3	0.2	0.1	0.2	0.2	0.2	0.4	0.3	0.2
		Total	No.	-81	21	27 0	=	16	15	6	16	14	~	7	9	77	က	7	9	ů	12	00	9
-	j	ale	Rate	9.0	9.0	7.0	6.4	0.5	0.5	0.5	0.5	4.0	0.1	6.4	0.2	0.2	0.1	0.2	0.2	0.3	0.2	0.2	0.1
		Female	No.	10	01	- 61	9	6	œ	6	œ	7	63	1-	4	က	-	7	4	ಣ	7	e	2
	asses	Male	Rate	0.7		9.0	0.5	1.0	0.7	0.4	9.0	0.5	0.1	0.2	0.2	0.2	0.4	0.1	0.1	0.2	0.4	0.3	0.2
	All Classes	M	No.	=	17	5 C	6	17	12	-1	9	œ	-	4	က	က	9	-	5	4	œ	ū	2
		lal	Rate	0.7	8.0	0.5	0.4	8.0	9.0	0.5	0.5	0.5	0.1	0.3	0.2	0.2	0.2	0.1	0.2	0.2	0.3	0.2	0.2
		Total	No.	21	27	12	15	26	20	16	18	16	m	=	t-	9	۲-	r.c	9	r-	12	œ	-
		Year		1930	1931	1932	1934	1935	1936	1937	1938	1939	1940	1941	1942	1943	1944	1945	1946	1947	1948	1949	1950

* 1930-1948 by year of report; 1949, 1950 by year of onset.

REPORTED CASES OF POLIOMYELITIS BY COUNTY AND COLOR, 1949 AND 1950, WITH MONTH OF ONSET, 1950 (Place of Residence) TABLE 16-A

			Not Stated								
			Dec.	15		-		-	-	23	
			Nov.	39	-		П	~	2	œ	
			Oct.	68	4	e -	-		4	- 8	
			Sept.	170		. 0. 4	T	2 .	* =	3 1 2	
		set	Aug.	220	10	-	-	-	23	9 - 4 - 6	
		Month of Onset	July	165	44		T	-	- 00	t-	
		Mon	June	54					2	2 -1	
	1950 Onset		May	=							
	19.		April	9					-		
			Mar.	4				-			
anner			Feb.	7				-			
uesi			Jan.	9							
(riace of residence)			Not Stated								
(518)		or	White Other	06	~			4	N -	-	
		Color	White	999	12	- 61 00 0	7	10 63 c	4 4 9	15 4 21 1	,
			Total	756	15	- 61 00 6	7	O 80 L	50	16 21 1	
			Not Stated					П			
	nset	or	Other	25		-		- -	- 6	-	
	1949 Onset	Color	White Other	204	- x	. 67	-		00	400	
			Total	229	∞ -	- 60	-	- -	101	200	=
		County		North Carolina	Alamance	Anson	Avery	Bertie	Brunswick Buncombe	Burke Cabarus Caldwell Carteret Caswell	

TABLE 16-A-Continued

1_		Not				
		Dec.				
		Nov.		-	ю.	- 6
		Oct.	e	3 2 1	- 6 - 6	9
		Sept.	e	0000	20 10 10	10 10
	nset	Aug.	2	1 2 7 2 1	20 20 20 20 20 20 20 20 20 20 20 20 20 2	4 6 - 0
	Month of Onset	July	9	1 6 6 4	2 1 1 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2	10 - 1-
ي	Mon	June		0.00		6
1950 Onset		May				- -
19		Mar. April				-
		Mar.	-			-
		Feb.			-	
		Jan.		-		
		Not Stated				
	5	Other	- 00	-440	14001	6 2
	Color	White Other	9 1 1 6	6 4 10 10	8 40 10 17	11 8 4 1 28
		Total	6 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	12 12 12 12	9 44 12 19 8	11 8 9 1 0
		Not Stated				
uset	Į.	Other		63 69	-	
1949 Onset	Color	White Other	13	2 - 2 2 -	4 64 -1 00	0 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1
		Total	113	41-001	401-0-	80 2 1 8
	County		Catawba	Columbus Craven. Cumberland Davidson. Davie	Duplin. Durham. Edgecombe Forsyth.	Gaston. Graham Granville Greene. Guilford

		-		-	
	-		67	Ø1 W	-
. 8	2		- 2	1 2 8 1	
1 6	1 1 4		1 8 2 4 1	- 6 6 4	1 1
2 2 -	1 2 1	- 62 %	1 2	1 6 6	1 1 1 2 2 3
1 - 4 6	1 2 1 9	-	12 1 12	2 1 2	2 8 1
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69					
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13 18 1	6 1 8 8 13		12 3 3 1	4 T T T T T T T T T T T T T T T T T T T	2 7 7 7 8 7 8 7 8 7 8 7 8 7 8 7 8 7 8 7
			-		
- 6		2 2 1	1 16	1 14	2 1 1
- 0	- -	1 2 2 2	1 11	1 12 1	2 1 1
			50	y-	
Halifax Harnett Haywood Henderson.	Hoke Hyde Jackson	Jones Lee Lenoir Lincoln McDowell	Macon Madison Martin Mecklenburg.	Montgomery Moore Nash New Hanover.	Onslow Orange Pamlico Pasquotank

TABLE 16-A-Continued

		Not Stated				
		Dec.		-		-
		Nov.	-			-
		Oct.	63	- 63 - 63 -	-	- 6 6
		Sept.	9 1 5			13 - 13
	ıset	Aug.	10 63	es - - es	- 63	60 80 60
	Month of Onset	July	2 4 -	- 12 8 8	67 -	E 20
ا دد	Mon	June	-	-	-	4
1950 Onset		May	-	-	-	- 6
191		April				-
		Mar.				
		Feb.	-		-	
		Jan.			64 -	-
		Not Stated				
	0.		1 9	64 -		- 6
	Color	White Other	111 22 6	9 0 2 2 9	********	4 1 6 2
		Total	1 16 2 9	32 8 8 9	9 2 3 3 4 9	5 1 9 51 51
		Not Stated				
nset	Ļ.					2
1949 Onset	Color	White Other	1 2	- 61 - 63		- 1-6
		Total	- 62	0,000,00		
	County		Perquimans Person Person Person Person Pott Potk Randolph.	Richmond Robeson Rockingham Rowan Rutherford	Sampson Scotland Stanly Stanly Strokes	Trausylvania

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T	-		က	-		
ston	8	ayne	Wilkes			
Washing	Wataug	Wayne.	Wilkes.	Wilson-	Yadkin Yancey	

REPORTED CASES OF POLIOMYELITIS BY YEAR* AND AGE, 1931-1950 (PLACE OF RESIDENCE) TABLE 16-B

	Not Stated	8 4	- -	8	23
	75 and Over				
	65-74 Yrs.	-			
<u> </u>	55-64 Yrs.	60		1	1 1
TESTDENCE,	45-54 Yrs.	1 2		r9	20 1 20
	35-44 Yrs.	1 10		7	116
TO T	30-34 Yrs.	1 2 1	61	1 12 1	19 4
T True	25-29 Yrs.	-		1 1 10 4	2 3 50 19
AGE, 1991-1990 (I LACE OF	20-24 Yrs.	1 1 15	61 (6	1 1 16 4	1 7 83 10 35
1,100	15-19 Yrs.	36 23	401-00	5 3 77 14	5 13 161 15 65
uE, 1	10-14 Yrs.	62 63	8 4 1 1 2 1 2 1 2 1 2 1 2 1 2 1 2 1 2 1 2	22 10 4 143 29	20 47 336 30 156
d dan	9 Yrs.	1 35	24-1-12	677	6 74 74 8 27
	yrs.	30 31 12 3	62461616	14 3 2 56 7	9 103 103 5 38
LEAR	7 Yrs.	33 37 17 23	- 12 63 80	12 4 59 10	13 21 135 13 49
II B BI	6 Yrs.	4 7 2 1 1 8	3 10 10 3	13 3 71 12	15 16 170 20 20 55
rottom recities	yrs.	22 6 3 12 12	, , , , , , , , , , , , , , , , , , ,	9 6 2 49 15	16 27 206 24 52
OFTO	4 Yrs.	4 9 8 4 8	7 8 8 E	16 11 77 9	18 25 229 17 17
5	3 Yrs.	13 6 3 85	6 7 9 9	20 9 6 78 12	17 41 245 22 62
ADES	2 Yrs.	17 7 2 2 5 78	6 21 5 10 13	31 17 4 75 21	18 40 260 23 48
I.E.D.	1 Yr.	29 8 6 5	6 9 9 15	10 2 30 9	10 20 263 17 14
NEPURIED CASES	Under 1 Yr.	11 5 2 2 52	10 4 4 5	30 30	7 12 143 9 27
1	All	104 54 30 45 675	52 106 50 116	168 82 36 861 159	157 300 2,498 229 756
	Year	1931 1932 1933 1934	1936	1941 1942 1943 1944	1946 1947 1948 1949

* 1931-1948 by year of report; 1949, 1950 by year of onset.

REPORTED CASES OF POLIOMYELITIS BY YEAR,* COLOR, AND SEX WITH RATES PER 100,000 POPULATION, 1931-1950 TABLE 16-C

	Not	Stated	and/or Color	67	c1 =	,	4						∞	2				1	1			
		Female	Rate	1.2	1.2	2.2	15.9	1.6	1.0	1.0	5.6	8.0	1.3	8.0	0.4	6.2	2.1	1.3	3.9	19.3	2.3	5.0
		Fen	No.	9	9 0	° =	62	œ	2	2	13	4	1-	4	7	65	#	1-	21	107	13	59
	Other	Male	Rate	1.7	9.0	0.4	15.4	1.1	2.1	1.0	1.6	1.8	1.4	8.0	8.0	8.5	2.1	3.6	2.1	33.8	2.3	11.0
	Of	M	No.	∞	1 00	- 21	73	20	10	2	∞	6	7	7	4	45	01	18	=	171	12	61
		Total	Rate	1.5	0.0	1.3	15.7	1.3	1.5	1.0	2.1	1.3	1.4	8.0	9.0	7.3	2.4	2.4	3.0	26.3	2.3	6.7
		Ţ	No.	14	6 0	13	152	13	15	10	21	55	14	œ	9	22	5 7	25	35	284	25	06
		Female	Rate	3.0	1.7	1.2	19.1	1.3	2.7	1.8	4.3	1.6	5.4	2.3	0.7	26.6	-1	4.7	8.4	70.1	5.4	19.7
(e		Fen	No.	34	20 51	141	230	16	33	23	22	21	72	31	10	362	20	62	114	296	92	287
idenc	White	Male	Rate	4.8	2.0	1.5	23.9	1.9	4.7	1.4	3.2	3.1	5.6	3.2	1.6	35.0	9.9	5.4	11.7	93.0	9.4	26.2
of Res	W		No.	54	23	18	289	23	28	17	40	9	74	4	20	424	92	69	154	1,247	128	379
(Place of Residence)		Total	Rate	3.9	9.0	1.3	21.5	1.6	3.7	1.6	3.7	2.4	5.5	2.7	1.1	30.5	5.4	5.0	10.1	81.4	7.4	22.9
		To	No.	88	64 01	32	519	39	16	40	95	19	146	72	30	786	135	131	268	2,214	204	999
		Female	Rate	2.5	9.0	1.5	18.3	1.4	2.2	1.6	3.8	1.4	4.3	1.9	9.0	20.9	9.6	3.7	7.1	55.6	4.5	15.5
		Fer	No.	40	26	25	311	24	38	58	89	22	79	35	12	395	22	69	135	1,074	68	316
	All Classes	Male	Rate	4.0	1.7	1.2	21.7	1.7	4.0	1.3	2.7	2.8	4.4	2.5	1.3	27.3	5.3	4.9	9.0	76.4	7.4	21.9
	VII (Σ	No.	64	78	20	364	82	89	22	48	49	81	45	24	466	98	87	165	1,424	140	440
		Total	Rate	3.2	1.7	1.3	20.0	1.5	3.1	1.4	es.	2.1	4.6	2.2	1.0	24.0	4.5	4.3	8.1	65.8	5.9	18.7
	_	Tc	No.	104	# S	45	675	52	106	20	116	7.	168	85	36	861	159	157	300	2,498	529	756
		Year		1931	1932	1934.	1935	1936	1937	1938	1939	1940	1941	1942	1943.	1944	1949	1946	1947	1948	1949	1950

• 1931-1948 by year of report; 1949, 1950 by year of onset.

REPORTED CASES OF ROCKY MOUNTAIN SPOTTED FEVER BY COUNTY AND COLOR, 1949 AND 1950, WITH MONTH OF ONSET, 1950 (Place of Residence) TABLE 17-A

		Month of Onset	July Aug. Sept. Oct. Nov. Dec. Stated	20 12 3 1			1			100	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	1				1	2		
	1950 Onset		May June	12 21					1			-	.	-		-			
	1950			-					+			1		-		T		:	
į,			Mar. April						Ť			i		Ť		-		1	
(r race or residence)			Feb.						İ		Ì	i		İ	Ì	i		i	
Trest			Jan.															-	
10 00			Not Stated				Ī												
01 1)		Color	Other	=						23									
		ව	Total White Other	59	2		-		-					-		2	2		
			Total	20	5				-	100	1		-			67	2	-	
			Not Stated		1 1 2 1 7 1 3 1 1 1													-	
	1949 Onset	Color	White Other Stated	9									-			2			
	1949	ర		73	- ×	67		-	- 2	63			က	2		4 -		7	
			Total	7.0	∞	67		-	- 2	7			es	2		9		7	
		County		North Carolina	AlamanceAlexander	Bladen	Burke	Caldwell	Catawba	Chatham		Cumberland	Davidson	Daplin		Durham	Forsyth	Franklin	1000000

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¥.	u u			
Granville Guilord Ilertford Iredell Johnston Lac Lincoln Macon Mecklenburg, Montgomery,	Moore Nash Northampton Onslow	Pasquotank. Person. RandolphRobesonRockingham.	Rowan Rutherford. Stanly Stokes	e
Granville Guilford Hertford Iredell Johnston Lec Macon Mocklenb	Moore Nash Northam Onslow	Pasq Perso Rand Robe Rock	Rowan Rutherfor Stanly Stokes	Vance Wake Wilkes Wilson Yadkin

REPORTED CASES OF ROCKY MOUNTAIN SPOTTED FEVER BY YEAR* AND AGE, 1932-1950 (PLACE OF RESIDENCE) TABLE 17-B

Not Stated	-		84	
75 and Over				~
65-74 7 Yrs.	67	4	1 2 2 1	1 1 8 2
55-64 Yrs.	2 1 1		62 61 44 61	00 00
45-54 Yrs.	3 1 3		1 03 10 11	00 01 4 4
35-44 Yrs.	1 6 6	2 1 1	01 01 10 4 10	0004
30-34 Yrs.	6 1	2 2 2	4 62 4 61	8441
25-29 Yrs.	3 3 1	7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7	1 2 1	
20-24 Yrs.	60004	8 6 4 1	1 1 2	21 - 62 21
15-19 Yrs.	4440	01 4 4 10 01	2 10 1 5	1 2 1 6
10-14 Yrs.	1 4 6 8 9	8 6 10 2	4 10 11 11 6	15 12 13 12 12
y Yrs.	- 8 -	2	62 4 65	-1 3.02
Yrs.	8	2 - 2	0 3 1 4 3	2 57 8 -1
Yrs.	8 88	3 - 6	8 10 10 O 4	001704
6 Yrs.	e e	1 5 3 1	C3 4 70 44	47000
5 Yrs.	3 1 2 1	- co - c - c - c - c - c - c - c - c - c	1 1 8 8 7	01 02 10 10
A Vrs.		61 61 41 61 61		40704
yrs.	1 2 1	5511	8 1 9 4 8	70 8 4 73
Z Yrs.		1 2 1	1 2 2 2 4	7 7 1 1 1 2 4
- ^X ; -	2		m m	01 00 01
Under 1 Yr.				1 2 1
All	27 34 21 32	27 44 22 23 23 20	35 36 59 57 66	88 74 70
Year	1932 11933 1934 1935	1937 1938 1940 1941	1942 1943 1945	1947 1948 1949

* 1932-1948 by year of report; 1949, 1950 by year of onset.

REPORTED CASES OF ROCKY MOUNTAIN SPOTTED FEVER BY YEAR,* COLOR, AND SEX WITH RATES PER 100,000 POPULATION, 1933-1950 (PLACE OF RESIDENCE) TABLE 17-C

	Z.	Stated Sex	Color	2			-			-		-			-		
		Female	Rate			0.4	0.4	0.2	0.4	0.2	6.4	9 0	8.0	0.4	0.7		0.7
		Fen	No.			67	2	1	63 4	-	63	3	41	67	4		4
	Other	Male	Rate	0.2	0.2		0.4	0.7	0.4	6.8		0.5	1.2	1.4	9.0	1.1	1.3
	Otl	W	No.				67 -	7 7	2 .	4		10	φ	-	000	9	t-
		Total	Rate	0.1	0.1	0.2	0.4	0.1	0.4	0.5	0.2	0.1	1.0	6.0	9.0	0.5	1.0
		To	No.			67	4.	- ∽	4,	۵	2	 ∝	10	6	-	9	=
		Female	Rate	0.4	0.5	6.0	1.2	1.2	9.0	0.8	0.7	8.6	2.6	3.0	2.2	2.5	1.5
		Fer	No.	15	13 6	Ξ	51	18	œ ;	2	6	24	34	41	31	35	- 53
	White	Male	Rate	1.8	1.2	::	8.1	1.0	9.0	6.1	2.0	2.7	1.7	2.9	2.6	2.8	5.6
	W	M	No.	21 16	14	14	22	2 22	∞ :	6	22	3 33	22 2	38	35	38	37
		Total	Rate	1.1	0.8	10	1.5	1.1	9.0	=	1.3	2.2	2.1	3.0	2.4	2.6	5.0
		Ĕ	No.	31	31 30	25	37	29	16	62	34	57	292	42	99	73	29
	All Classes	Female	Rate	0.3	0.4	8.0	1.0	0.9	0.5	0.0	9.0	F. 9	2.0	2.3	1.8	1.8	1.3
		Fer	No.	5 16	13	13	17	17	9 :	=	=	3 24	8 88	5	35	32	56
	lasses	Male	Rate	1.3	0.9	8.0	4.1	0.8	0.5	1.0	1.4	2.0	1.6	2.2	2.1	2.3	2.2
	All C	M	No.	22	15	#	25	15	10	62	22	34	28	45	39	44	41
		Total	Rate	0.8	0.0	8.0	1.2	0.0	0.5	1.0	1.0	9.9	1.8	2.4	1.9	2.0	1.7
		Tot	No.	27	32	27	2 :	32	20	00	36	57	99	88	7.4	42	02
		Year		1933	1935	1937	1938	1940	1941	1942	1943	1944	1946.	1947	1948	1949	1950

* 1933-1948 by year of report; 1949, 1950 by year of onset.

REPORTED CASES OF SCARLET FEVER BY COUNTY AND COLOR, 1949 AND 1950, WITH MONTH OF ONSET, 1950 (Place of Residence) TABLE 18-A

			Not Stated	-				-	-	
				9	9 8	1 1 1	67	80 so 6	0	- 00
			Dec.	300				67		
			Nov.	326	8 20		2	12 10 12		3 41
			Oct.	322	20 23	2	6	19	0	1 2
			Sept.	188	-	-	-	41-11	2	2
		set	Aug.	26	2		2 1 3	88	-	-
		Month of Onset	July	51				000	4	-
		Mont	June	25	-		-	2	-	-
	1950 Onset		May	14				2 -		
	1950		April	99	1 2			80	-	
			Mar. A	901				3 3	-	2
(ann			Feb. M	131	80	m		4- 18	2	
2776						62	000	19	-	
110			Jan.	225				=		
(1 lace of inestactive)			Not Stated	ro					1	
(1)		or	Other	93			8 1 1	3		1 1
		Color	White Other	1,787	27	7	5 H 4 L 1 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2	121 42 1	ŝ	33.52
			Total	1,885	27	12 03	64.65	127	2	8 5 45
			Not Stated	7					T	
	et			64				10	H	
	1949 Onset	Color	White Other	55	32 7	9 9 8	21-1-02	20 6 1- 2	2 82	22
	19			1,722				ļ		
			Total	1,793	32		12 7 1 2 2 2	60	3 "	10 22
		County		North Carolina	AlamanceAlexander	AngonAsheAshe	Avery Beaufort Bertie Bladen Bruswick	Burke	Camden	Carteret Caswell Catawba

es l	1 : : : : : : :		 		1 1 1 1 1 1	1 : : : : :
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	4 4	10 10 01 10	7 14 15 1	5 20 1	13	100
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- 2	- 6	9	61 10 00 1-	23	13 23	3 - 5
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		2	10 10 4	7		
		63	01 01 -	-	-	
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13	11 2 2 3 2	3 2 6 9 1 7	83 83 84 64 64 64 64 64 64 64 64 64 64 64 64 64	9 154	28 28	1 0 4 8 6
13	26 3 3 1 1 2 2 1 1 2 2 1 1 1 2 2 1 1 1 1 1	8 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	8 6 9 8 45 <u>6</u>	9 155	28 19 28 28 28 28 28 28 28 28 28 28 28 28 28	3 4 4 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3
-		6	6	2		
6			01 80	01 01 01	01 01	
15	0 × 0 × × × ×	E	225 26 94 7	8 5 110 110	30 13 13 19 10 10 10 10 10 10 10 10 10 10 10 10 10	25 19 7 6
					1	
15	20 8 8 1 18 18	13 47 83	8 8 32 52	8 7 4 114 21	30 13 8	25 19 7
Chatham. Cherokee	Chowan. Clay. Cleveland. Columbus.	Cumberland Dare Davidson Davie	Durham. Edgecombe Forsyth. Franklin. Gaston.	Graham. Granville Greene Guilford.	Harnett. Haywood Henderson Herford Hoke	Hyde Iredell Jackson Johnston Jones

TABLE 18-A-Continued

		Not Stated			-	
		Dec.	1 22	29 62 63	2 63 63	- -
		Nov.	L 63	12 12 2	01012020	- 63
		Oct.	11 11 3	3 3 1	84844	-
		Sept.	70 4	8 19 4	60 60 60	
	set	Aug.	1 0 1	=	2 4	-
	Month of Onset	July	-		4 1	
t.	Mon	June	1	3 1 1		
1950 Onset		Мау	64	1 4	1 8	-
19		April	1 1	× .	-	-
		Mar.	0 0 0 0	3 1	1 4 8	-
		Feb.	£ 4 63			- - 0
		Jan.	7	10 10 61	8 10 4 1	01 01
		Not Stated		64		
	io	Other	61 10	- 4	63 65	63
	Color	White Other	27 9 28 1	112 112 16 16	20 23 30 13 13	20 - 20 -
		Total	29 14 11	11 116 118 3	3 2 5 2 5 1 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2	2 1 2
		Not Stated				-
Inset	io.	Other	63 63	4		-
1949 Onset	Color	White Other	33 15 16 13 31	58 18 16	37 13 8 8 12	01 4 6
		Total	35 15 16 13	4 9 58 18 16	35 12 12 13 13 13 13 13 13 13 13 13 13 13 13 13	11 4 8
	County		Lee I. Lenoir. I. Lincoin. McDowell. Macon.	Madison. Martin. Mecklenburg. Mitchell.	Moore	Orange Pamlico Pasquotank Pender Perquimans

one 3 3 3 3 3 3 4 4 4 4 1 1 2 2 4 3 1 1 2 2 4 3 1 1 2 2 4 3 1 1 2 2 2 4 3 1 1 2 2 2 4 3 3 1 1 2 2 2 3 3 3 1 1 2 3 4 4 4 4						
hh hold warding to be seen to be		-				
help to the control of the control o	3 2 2	1 8 2 9 1	9	1 1 7	0000	4-
hadden by the control of the control	- 8 8 -	1 3 2 1 1 2 2 1	=	11 2 11 5	4 8 1 1	9 1
hold by the control of the control o	7 6	3 7 8	1 41	14	8	3 3
hh	10 01 01	w w.m	4	10	- 23	- 12
hh	8 8	4	2	4 -1	-	e0
help to the control of the control o	- -	10	-	9		-
hh				-		`
hh		2	-	2	6	-
hh h			1 20	2	2	8
hh 29 29 29 1 3 8 8 8 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4	8 6		-	1 4	-	2
hh	60 61	8 6	- % -	8	2	0, 60
hh		84981	0 9	1 1 6	- 8	- 60
hh			-			
hh	60	1 2 6	-	67.69	- 2	-
hadden by the state of the stat	3 21 28 17	6 45 16 27 13	1 9 9 9 9	4600120	10 0 11 8	33
hadden by the state of the stat	28 28 17	6 16 29 29	6 2 6 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7	4 3 75 11	1 6 11 10	33
hadden by the state of the stat						
hd 293 hd	∞			- 4	2	67
nd hh hh dd hann ard	22 29 18	11 18 18 74 23	23 23 1	37 2 2	27 16 6 6	25 %
c. c. c. c. c. c. c. c. c. c. c. c. c. c	23 29 18	12 19 19 26 26	15 15 17 1	6 38 6	27 16 6 13	33
c. c. c. c. c. c. c. c. c. c. c. c. c. c	TITLE					
Perr Ran Rich Roch Roch Roch Roch Star Star Star Star Star Star Star Star	Person Pitt. Polk Randolph Richmond	Robeson Rockingham. Rowan Rutherford.	Seotland————————————————————————————————————	Transylvania. Union. Vance. Wake.	Washington Watauga Wayne Wilkes	Yadkin Yancey

REPORTED CASES OF SCARLET FEVER BY YEAR* AND AGE, 1930-1950 (PLACE OF RESIDENCE) TABLE 18-B

Not	136 50 11 58 27	24 14 26 36 36	29 20 30 29 29	60 01 02 05 4 05
75 and Over	-			
65-74 Yrs.	1 1 2		1 2	1
55-64 Yrs.	- 60 60 61	1 8	- 60 00 00	
45-54 Yrs.	10100	4010010	010040	4 1 2 1
35-14 Yrs.	9 24 21 22 11	10 8 7 11 21	12 18 18 14 18	19 8 8
30-34 Yrs.	15 23 21 36 25	17 16 15 22 26	16 15 31 12 24	26 9 4 8 4 9
25-29 . Yrs.	33 45 35	32 33 33 33 33 33 33 33 33 33 33 33 33 3	38 88 88 88 88 88 88 88 88 88 88 88 88 8	21. 7. 2. 4. 9. 4. 4. 4. 4. 4. 4. 4. 4. 4. 4. 4. 4. 4.
20-24 Yrs.	45 84 65 67	04 th 40 80 80 80 80 80 80 80 80 80 80 80 80 80	50 35 61 61	47 12 17 11 9
15-19 Yrs.	88 168 131 130 118	72 77 87 126 96	81 73 79 117 85	109 117 35 12 35 34
10-14 Yrs.	354 586 492 647 485	320 335 339 369 452	364 333 411 432 324	536 223 176 132 232 226
9 Yrs.	189 182 193 263 153	117 117 136 166 182	143 120 173 177 141	243 91 79 50 108 143
8 Yrs.	277 290 277 291 261	157 169 163 195 214	217 191 218 246 175	298 124 91 94 180
7 Yrs.	297 357 277 362 253	199 193 222 210 255	235 247 251 276 224	352 138 129 129 233 216
6 Yrs.	374 389 324 387 314	254 196 237 223 283	336 262 326 339 257	390 181 162 169 284 263
5 Yrs.	321 314 227 336 265	197 166 172 179 231	235 225 262 263 203	277 141 123 123 181
4 Yrs.	311 331 278 333 275	196 196 181 204 240	240 217 266 269 269 214	304 147 114 126 184 192
3 Yrs.	275 246 197 268 235	202 155 165 165 187	196 166 221 266 209	280 134 110 106 132 200
Yrs.	202 190 167 219 172	112 107 108 13 5	152 126 145 180	210 85 73 79 115
- K	104 110 86 117 106	82 22 23 83 82 83 84 84 84 84 84 84 84 84 84 84 84 84 84	74 52 40 59 59	62 22 46 60 55
Under 1 Yr.	63 61 57 65	38 36 14 49	35 64 35 85 85 85 85 85 85 85 85 85 85 85 85 85	43 32 21 14 18 21
All	3,096 3,461 2,868 3,662 2,852	2,072 1,921 2,073 2,228 2,228 2,599	2,442 2,165 2,570 2,854 2,239	3,248 1,530 1,167 1,099 1,793 1,885
Year	1930	1935	1940	1945 1947 1948 1949

· 1930-1948 by year of report; 1949, 1950 by year of onset.

Reported Cases of Scarlet Fever by Year,* Color, and Sex with Rates per 100,000 Population, 1930-1950 (Place of Residence) TABLE 18-C

	Not	Stated	and/or Color	137	25 5	53	15	∞	77	6	00	70		48	54	∞	45	41	16		10	-	20
		ale	Rate	10.0	8.2	18.1	12.1	9.1	7.0	10.0	10.1	9.1	22.0	15.3	16.0	21.0	14.8	14.6	6.4	5.7	5.4	9.7	9.5
		Female	No.	48	: 9	68	9	45	35	20	51	46	113	81	82	113	28	92	34	31	30	43	22
	Į.	e	Rate	8.9	6.89	12.0	8.5	9.3	3.6	6.3	8.3	9.4	18.1	14.6	12.3	17.71	9.5	12.7	0.6	5.5	3.4	3.9	8.9
	Other	Male	No.	31	2 62	99	40	4	17	30	40	46	88	74	62	96	47	61	45	28	18	21	38
		=	Rate	8.4	7.3	12.1	10.3	9.5	5.3	8.2	9.3	9.5	20.1	15.0	14.2	9.22	12.2	13.7	9.7	5.6	4.5	5.8	8.2
		Total	No.	79	69	145	100	68	25	8	16	92	202	155	147	236	125	137	79	29	48	64	
			Rate	143.7	36.0	1.07	34.5	96.1	89.0	97.3	97.4	12.0	92.6	85.0	6.00	107.4	83.3	28.3	55.0	42.7	41.2	66.1	65.7
,		Female	No.	1,603		_				1,193				1,123	_			1,741	731	976	268	927	955
dence	0		Rate		103.8	_				64.4				63.9				114.9	55.1	40.5	35.3	58.3	57.4
of Residence	White	Male	No.	1,249	1,204	1,477	1,127	819	982	791	916	1,016	1,011	839	1,027	1,187	934	1,329	704	532	473	795	832
Flace of			Rate	128.9	119.9	0.84	114.4	82.0	8.92	80.9	85.5	96.1	87.2	74.5	0.06	100.2	80.4	22.2	55.1	41.6	38.3	62.2	61.5
E)		Total	No.	2,882	2,774			1,975	1,865	1,984	2,129	2,437	2,240	1,962	3,369	2,643	690'2	3,070	1,435	1,108	1,041	1,722	1,787
		- a	Rate		98.4					72.2			_	65.1	_	_	_	1	41.1	_		_	
		Female	No.	1,674	1,616	2,108	1,673	1,207	1,117	1,247	1,268	1,467	1,342	1,204	1,427	1,569	1,213	1,817	292	209	902	975	1,015
	ssee	All Classes Male	Rate	82.2	76.3	93.9	20.3	51.5	47.6	48.4	9.6	60.5	62.0	50.2	60.4	71.3	97.6	84.9	42.1	30.7	26.5	43.1	43.4
	All Clas		No.	1,295	1,238	1,550	1,174	865	804	826	096	1,062	1,100	913	1,089	1,277	186	1,390	749	260	484	818	820
		-	Rate	97.6	87.8	110.4	84.9	61.3	56.5	60.4	64.1	73.6	68.4	29.0	70.1	77.5	62.3	92.4	45.0	31.4	28.9	46.4	46.7
		Total	No.	3,096	2,868	3,662	2,852	2,072	1,921	2,073	2,228	2,599	2,442	2,165	2,570	2,854	2,239	3,248	1,530	1,167	1,099	1,793	1,885
		Year		1930		1	1934		1		-	1939					1944						1950

* 1930-1948 by year of report; 1949, 1950 by year of onset.

REPORTED CASES OF SEPTIC SORE THROAT BY COUNTY AND COLOR, 1949 AND 1950, WITH MONTH OF ONSET, 1950 (Place of Residence) TABLE 19-A

			Not Stated								
			Dec.	8							1 - 6
			Nov.	2				-			
			Oct.	-							
			Sept.	5		60		-			-
		set	Aug.	4		-		2	-		
		Month of Onset	July								
		Mon	June	63				63			
	1950 Onset		Мау	63	-						-
	195		April	m				-		23	
			Mar.	က				-		-	-
			Feb.	10							10
			Jan.	9						-	10
2000			Not Stated								
		or	Other	-							-
		Color	White Other	40	-	4		- ∞	-	- 2 -	20 1
			Total	7	-	4		- %	-	121	1 1 20
			Not Stated	-		Ħ		-			
	nset	i.	Other	-	-						
	1949 Onset	Color	White Other	43	-	-	9 - «	. 8	61 61		0, 60
			Total	45		-	9 - 8	21	0, 0		2 8
		County		North Carolina	Alleghany Anson Buncombe	Carteret	Cleveland	Guilford Halifax	Haywood	Lenoir Madison Mitchell	Moore

REPORTED CASES OF SEPTIC SORE THROAT BY YEAR* AND AGE, 1930-1950 (PLACE OF RESIDENCE) TABLE 19-B

Not Stated	808 6	~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~	01 01 00 00	
75 and Over			8	
65-74 Yrs.	2 1 1	- 1 5 5	3 3 1	2
55-64 Yrs.	21-46-	8 - 8 - 8	1 2 2 2	1 5 5
45-54 Yrs.	48994	24120	10 00 01 01	66-666
35-44 Yrs.	5 111 11 6	7 7 8 111 8 111	7 12 8 8	641114
30-34 Yrs.	10 12 12 14 5	98679	4 4 5 10 10	9 83 9
25-29 Yrs.	9 11 12 12 6	111 114 10 7	5 16 6 20 4	11 5 3 3 6
20-24 Yrs.	10 9 24 17	01 6 13 9	13 10 10 51 3	O 4 4 61 6 4
15-19 Yrs.	9 18 23 12 6	19 8 9 19 12	12 16 17 57 12	15 8 2 2 4 4
10-14 Yrs.	16 22 18 15	2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2	9 24 13 12 9	13 1 8 6 6 7
9 Yrs.	1 8 1 9 1	61 4 60 60 70	4 65 - 70 - 4	9 8 4 9
8 Yrs.	0 9 0 2 4	2 - 6 2 2	- 10 13 61 61	1 1 2
7 Yrs.	©∞∞∞ 4+	2 01 8 8 4	20 20 7	4 8 1 1
6 Yrs.		4 11 4 4 5	86481	8 8 8 1 1 8 1
y Yrs.	227-17	40-99	010100401	11 2 1 3
Yrs.	913 52 52	20002	15 15 15 15 15 15 15 15 15 15 15 15 15 1	€ 4 9 9 H
3 Yrs.	8 9 13 18 12	1-10 @ m	4 6 2 2 1	4 70 4 61
Z Yrs.	4104-10	001101	24541	44112
1 X	-01-60-	ωποω 4πο	400	- 3 65
Under 1 2 3 4 5 6 7 8 9 10-14 15-19 20-24 25-29 30-34 45-54 45-54 55-6 10-14 15-19 20-24 25-29 30-34 45-54 45-54 55-6	2 7 7	L & 014	1 25 1	8
All	114 153 142 123 104	116 115 125 148 116	88 139 109 201 47	101 51 44 30 45 45
Year	1930 1931 1933 1933	1935 1936 1937 1938	1940. 1941. 1942. 1943.	1945- 1946- 1947- 1948- 1950-

* 1930-1948 by year of report; 1949, 1950 by year of onset.

REPORTED CASES OF SEPTIC SORE THROAT BY YEAR,* COLOR, AND SEX WITH RATES PER 100,000 POPULATION, 1930-1950 (Place of Residence) TABLE 19-C

	ţ to X	Stated	and/or Color	10	47"	-			-	63	-	2		က	4			1				-	
		Female	Rate	1.9	1.2	9. 2	2.8	1.2	2.0	3.6	1.6	9.0	1.4	2.3	8.0	-	0.4	1.7	1.1	0.4	0.5	-	0.2
		Fen	No.	6	9	∞ c	14	9	10	18	œ	က	7	12	4	-	2	6	9	63	က	-	-
	ier	Male	Rate	1.8	6.0	 	1.9	1.5	8.0	2.3	1.9	1.0	1.0	1.2	1.6	0.4	9.0	1.9	8.0	9.0	0.2	0.2	
	Other	W	No.	œ	4	9 a	ை	7	4	=	6	rC.	5	9	œ	2	က	6	4	8	-	-	
		Total	Rate	1.8	Ξ:	 	2.4	1.3	1.4	3.0	1.7	8.0	1.2	1.7	1.2	0.2	0.5	1.8	1.0	0.5	6.4	0.1	0.1
		To	No.	17	9	<u> </u>	33	13	14	53	17	œ	12	18	12	2	2	18	91	'n	ব্য	-	-
		Female	Rate	4.7	7.1	4.6.4	1.1	4.2	4.6	3.8	8.6	4.6	3.0	4.0	3.8	3.6	1.5	3.5	1.7	1.7	1.0	1.6	1.5
(2)		Fen	No.	52	80	74	64	51	26	46	72	28	38	53	20	49	20	47	23	23	14	22	22
residence	White	Male	Rate	3.6	5.2	9.7	2.7	6.4	3.6	3.9	4.7	8.8	3.0	4.9	3.3	11.7	1.8	3.0	1.4	1.2	6.0	1.5	1.2
or re	Wh	W	No.	40	59	55 52 55 52	33 8	52	#	48	28	8	38	65	43	150	22	35	18	16	13	21	18
riace		Total	Rate	4.1	6.1	5.5	3.4.	4.3	4.1	80.	5.2	4.2	3.0	4.5	3.5	7.5	1.6	6.3	1.6	1.5	1.0	1.6	1.4
		To	No.	92	139	127	81	103	100	94	130	106	92	118	93	199	45	82	41	39	56	43	40
		Female	Rate	4.1	5.4	5.0	3.7	3.4	3.9	3.8	4.6	3.4	2.5	3.5	2_9	2.6	1.2	3.0	1.6	1.3	6.0	1.2	
		Fen	No.	65	87	85	3 23	57	67	99	80	61	45	65	54	49	22	26	53	25	17	23	23
	All Classes	Male	Rate	3.1	4.1	5.7	2.5	64 70	2.8	3.5	3.9	3.0	2.4	3.9	8.8	8.5	1.5	2.7	1.2	1.0	0.7	1.2	0.0
	All C	M	No.	49	99	9 3	41	95	8 4 8	29	89	53	43	17	51	152	22	44	22	19	13	22	18
		Total	Rate	3.6	4.8	4. c	3.7	3.4		3.6	4.3	3.3	2.5	3.8	3.0	5.5	1.3	2.9	1.4	1.2	8.0	1.2	1.0
		To	No.	114	153	142	104	116	122	125	148	911	8	139	109	201	47	101	51	44	30	45	41
		Year		1930.	1931	1932	1934	1025	1936	1937	1938	1939	1940	1941	1942	1943	1944	1945	1946	1947	1948	1949	1950

1930-1948 by year of report; 1949, 1950 by year of onset.

REPORTED CASES OF SMALLPON BY YEAR OF REPORT* AND AGE, 1930-1950 (PLACE OF RENDENCE) TABLE 20-A

	Not Stated	18	- -		
		8 -			
	65-74 Yrs.	1 1		2	
ENCE	55-64 Yrs.	20 00 00	2	4	
CESID	45-54 Yrs.	89 + 4 6 -	60 60 60	3 8	
OF L	35-44 Yrs.	74 9 11 1	3 2 12 3	1 3 3	
LACE	30-34 Yrs.	5 5 1 1	1 2 3 1	1 2	-
5 T	25-29 Yrs.	53 4 6 7 5 5	# 63 65 57	1 1	
e6T-0	20-24 Yrs.	89 7 7 10	21 10 20 21	- 8-	-
, 198	15-19 Yrs.	89 4 6 1 2	8 8	69	
AGI	10-14 Yrs.	3 2 5 3 3	2	1 5	-
ANI	y Yrs.	9 1 1	- 23		
PORT	yrs.	1116			
OF K	7 Yrs.	1 3 5 2	4 6		-
KEPORTED CASES OF SMALLPOX BY YEAR OF KEPORT* AND AGE, 1930-1950 (PLACE OF KESIDENCE.	6 Yrs.	10	-		
BY	yrs.	Ø 4 60 61			
LPOX	4 Yrs.	8 - 6	-	- -	
SMAI	yrs.	3 1 8	61	2 2	
S OF	Yrs.	4 2	-		
CASE	Yr.	9	- -	-	
RTED	Under 1 Yr.	9 8 1	-	-	
KEPO	All	556 63 72 35	24 11 35 15	21.7 4	-010100
	Year	1930 1931 1932 1933	1935 1936 1937 1938	1940 1941 1942 1943	1946

* No cases reported for years not shown.

Reported Cases of Smallpox by Year of Report,* Color, and Sex with Rates per 100,000 Population, 1930-1950 (Place of Residence) TABLE 20-B

to Z	Stated Sex	Color																	-	
	ale	Rate	34.0	2.0	1.4	9.0	0.4	8.0	9.0	1.0			1	-	0.3	8.0			0.2	-
	Female	No.	163	2 2	7	က	2	4	က	20				-	-	4			-	-
16	- e	Rate	47.5	3.7	3.2	Ξ.	1.7	2.1	1.0	2.7	8.0	9.0	0.2	9.0	9.0	T		0.2		0.4
Other	Male	No.	216	12	15	rc.	00	10	10	13	4	60	-	က	က			-	-	2
	ls l	Rate	40.5	8.00	2.3	8.0	1.0	1.4	8.0	1.8	6.4	0.3	0.1	0.3	0.4	4.0		0.1	0.1	0.5
	Total	No.	379	27	22	œ	10	14	œ	18	4	~	-	8	4	4		-	-	- 2
	ale	Rate	6.0	2.1	9.0	0.1	0.5	0.2	0.2	9.0	0.3	0.1		0.2	8.0		0.1	0.1	-	-
	Female	No.	67	24 :	1~	-	9	67	2	00	4	-		8	=		-			-
9	<u>e</u>	Rate	9.8	. 8.	0.5	8.0	0.7	0.2	0.1	0.7	9.0	0.2	0.2	0.1	0.5				0.1	0.1
White	Male	No.	110	21	9	6	00	က	-	6	r-	2	8	-	9				-	_
		Rate	7.9	1.9	9.0	9.4	9.0	0.2	0.1	0.7	4.0	0.1	0.1	0.2	9.0		0.0	0.0	0.0	0.0
	Total	No.	771	3 49	13	01	12	2	en	17	=	e .	က	4	17		-	-	-	_
	ale	Rate	14.4	2.1	8.0	0.2	0.5	0.4	0.3	0.7	0.2	0.1		0.2	9.0	0.3	0.1	0.1	0.1	-
	Female	No.	230	3.5	14	7"	œ	9	5	13	4	-		es	12	4	-	-	-	-
88868	ə	Rate	20.7	2.3	1.3	8.0	1.0	8.0	0.4	1.3	9.0	0.3	0.5	0.2	0.5			0.1	0.1	0.5
All Classes	Male	No.	326	8 8	21	14	16	13	9	22	Ξ	10	*#	4	6			-	-	က
	त	Rate	17.5	2.2	-:-	0.5	0.7	9.0	0.3	1.0	9.4	0.2	0.1	0.2	9.0	0.1	0.0	0.1	0.1	0.1
	Total	No.	556	72	35	18	24	19	=	35	15	9	**	7	21	4	-	2	2	3
	Year		1930	1932	1933	1934	1935	1936	1937	1938	1939	1940	1941	1942	1943	1944	1945	1946	1947	1948

. No cases reported for years not shown.

Reported Untreated Cases of Syphilis by County and Color, 1949 and 1950, With Stage and Sex, 1950 Reports (Place of Report) TABLE 21-A

	19	1949 Reports	rts									1950	1950 Reports	80								
County								imary-S	Primary-Secondary	8		Early Latent	atent		Late	Late Latent and Other	and Otl	Jer J		Congenital	nital	
	Total		Other	White Other Total		White Other	White	itc	Other	ier	White	ite	Other	Le GE	White	te	Other	to	White	te	Other	e.
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Buncombe	88	38	51	59	18	41	4	3	2	2	-	7	8	6	-	2	6	Ξ			2	m
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Camden	3		e-	20	I	20	1				İ	-	2	-	1	1	4	1	Ť	1		u-re

TABLE 21-A-Continued

1950 Reports	Primary-Secondary Early Latent Late Latent and Other Congenital	White Other White Other White Other White Other Other Other	M F M F M F M F M F M F M F M	6 1 1 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2	25 3 3 4 6 5 1 1 4 5 5 1 3 4 6 7 1 1 1 4 7 1 1 1 1 1 1 1 1 1 1 1 1 1 1		2 1 4	54 1 10 10 10 4 3 18 2 4 5 2	93 1 6 5 13 34	1 2 4	2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2	1			124 2 1 10 11 3 1 21 25 3 1 21	1 6 11 1 27 52 2 3	212 2 2 27 19 2 2 50 67 3 1 27	69 6 4 7 7 6 90 1
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Gates Graham Grauville Greene	Halifax. Harnett. Haywood. Henderson.	Hoke	Jones	Macon Madison Martin Mecklenburg	Montgomery Moore Nash New Hanover Northampton

TABLE 21.A-Continued

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1949 Reports	econdar	Other	×	8 8 13	1 2 2 2	22 3	3 3
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	Primary-Secondary	White	M	64	9	63 - 63	1 1 2
		White Other		21 38 13 83 18	24 17 108 5	44 127 33 94 13	51 63 23 6
		White		60 60	664	25 4 9 7	242 1
		Total		24 41 13 85	24 17 117 14 12	47 136 37 109 20	53 67 25 6
		Other		45 25 2 67 27	25 28 158 8	64 155 87 32 15	52 102 18 14
		White Other		1 1 1 2 2	4 6 9 4	18 26 14 16 20	30 8 8
1948		Total		26 28 28 28 28	25 32 163 14 11	82 181 101 48 35	21 21 39
		County		Onslow	Perquimans Person Pitt Polk	Richmond Robeson Rockingham Rowan Rutherford	Sampson Scotland Stanly Stokes

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Swain Transylvania Tyrell Union Vance	Wake	Wayne	Wilkes	Yancey

TABLE 21-B

	Not Stated	458 242 157 115 261	88 131 582 1,054 421	290 120 50 45	30 32 22 23 23 21
	75 and Over	81 84	3 6 112 18 6	40000	88 88 9 9 11 15 15 15 15 15 15 15 15 15 15 15 15
T)	65-74 Yrs.	8 8 8 13 19	16 26 47 161 189	130 91 60 57	50 56 72 61 61 67
YEAR OF REPORT AND AGE, 1930-1950 (PLACE OF REPORT)	55-64 Yrs.	51 61 54 79 74	95 93 179 383 530	365 263 238 184 155	164 123 159 147 147 156
E OF 1	45-54 Yrs.	217 189 186 179 229	258 250 454 1,043 1,760	1,212 769 793 561 454	430 373 416 333 438 352
PLACI	35-44 Yrs.	513 509 452 516 577	575 707 1,454 2,741 4,874	3,356 2,401 2,787 1,994 1,152	950 825 761 730 781 653
920 (30-34 Yrs.	193 596 199 538 569	638 675 1,238 2,402 4,223	2,907 2,588 2,347 1,926 1,143	755 767 643 632 634 522
930-18	25-29 Yrs.	925 967 806 854 978	1,030 1,220 2,314 4,056 6,727	4,631 3,667 3,065 2,392 1,535	1,254 1,491 1,422 1,170 1,046 848
GE, 1	20-24 Yrs.	1,478 1,595 1,358 1,390 1,571	1,556 1,726 3,456 5,050 7,303	5,028 4,470 4,304 3,564 2,570	1,938 2,871 2,660 2,220 1,750 1,273
A dx	15-19 Yrs.	841 843 736 751 759	774 1,009 1,860 2,810 3,631	2,500 2,319 2,477 2,910 2,299	2,090 2,234 2,076 1,618 1,403 953
ORT !	10-14 Yrs.	65 69 57 61 70	74 122 315 474 629	133 379 265 242 227	233 250 249 177 205 156
F REP	y Yrs.	9 9 4 6 8	10 16 54 59 62	43 34 29 17	25 21 16 11 20 20
EAR OF	yrs.	1 5 6 111 6	4 16 47 64 65	20 20 20 20 20 20 20 20 20 20 20 20 20 2	20 14 9 11 12 9
	7 Yrs.	987.64	6 15 45 63 109	75 38 40 32 18	15 17 15 10 10 14
IIIIS	6 Yrs.	81.41.9	12 7 49 53 90	62 102 39 20 20	19 21 14 14 15 9
Syphilis by	5 Yrs.	62 4 61 62 10	7 9 32 35 65	45 38 19 12 11	9 0 11 10 7
38 OF	Yrs.	22 7 7 10	3 28 31 43	37 21 20 15	E3 11 10 8 8 8 8
CASI	3 Yrs.	6 -1 23 +1 =1	7 6 25 27 27 53	36 28 21 13 13	12 12 12 13 14 15 15 15 15 15 15 15 15 15 15 15 15 15
CATED	2 Yrs.	400000	4 10 26 40 59	39 12 12 21 21	02 01 01 01 0
JNTRI	1 Yr.	8 4 H 4 I	9 14 32 31	21 19 28 44 24	77 84 84 12 15 30 7
trep 1	Under 1 Yr.	18 17 18 21 30	20 24 68 118 115	79 98 62 32 46	46 46 103 91 65 50
REPORTED UNTREATED CASES OF	All	5, 106 5, 144 4, 365 4, 570 5, 201	5,189 6,086 12,299 20,714 30,985	21,333 17,560 16,713 14,125 9,804	8,125 9,233 8,724 7,313 6,699 5,146
	Year	1930 1931 1932 1933	1935 1936 1937 1938	1940	1945

. "Under 1 yr." combined with, "1 yr." group.

REPORTED UNTREATED CASES OF SYPHILIS BY YEAR OF REPORT, COLOR, AND SEX WITH RATES PER 100,000 POPULATION, 1930-1950 TABLE 21-C

	, v	Stated Sex	Color	15 13 6	4 15 63 280		
		Female	Rate	423.1 399.1 364.3 355.9 460.7	475.9 607.0 1,282.2 2,183.0 1,990.2	2,074.5 1,466.7 1,132.5 1,018.0 851.2	724.1 790.0 770.4 625.6 580.0 455.8
		Fen	No.	2,031 1,925 1,777 1,753 2,283	2,364 3,022 6,412 10,980 15,183	10,637 7,751 6,019 5,474 4,498	3,766 4,199 4,182 3,469 3,272 2,642
	Other	Male	Rate	462.3 490.8 358.7 425.6 406.9	410.3 441.4 855.1 1,402.3 2,333.4	1,614.7 1,513.6 1,731.3 1,345.2 762.6	586.3 680.5 605.0 500.6 452.1 361.0
	ō	M	No.	2,103 2,245 1,661 1,993 1,920	1,943 2,098 4,089 6,756 11,371	7,932 7,666 8,694 6,837 3,756	2,823 3,419 3,104 2,624 2,411 2,006
		Total	Rate	442.1 443.7 361.5 391.2 434.5	443.9 526.1 1,073.4 1,801.0 2,668.6	1,849.5 1,489.6 1,423.4 1,177.0 808.5	657.9 736.8 690.0 564.9 517.9 409.4
		To	No.	4,134 4,170 3,438 3,759 4,203	4,307 5,120 10,501 17,736 26,554	18,569 15,417 14,713 12,311 8,254	6,589 7,618 7,286 6,093 5,683 4,648
		Female	Rate	33.2 35.6 31.3 29.2 33.4	27.8 34.2 77.5 110.6 161.2	103.5 71.5 52.5 60.2 56.7	54.6 50.0 47.8 38.9 31.8 16.9
		Fer	No.	370 402 361 343 398	334 415 950 1,377 2,045	1,331 945 698 816 773	741 665 645 536 446 246
port)	White	Male	Rate	53.7 49.9 47.5 39.1 49.6	45.0 44.1 63.9 106.0 188.2	91.2 100.1 77.9 64.1	68.8 74.3 60.4 51.0 41.8 17.4
of Re	W		No.	602 567 551 462 594	544 536 785 1,321 2,386	1,433 1,198 1,302 998 777	795 950 793 684 570 252
Place		Total	Rate	41.2 42.7 39.4 34.1 41.5	36.4 39.2 70.7 108.3 174.7	107.6 81.3 76.0 68.8 60.2	61.1 62.0 54.0 44.9 36.7 17.2
		To	No.	922 969 912 805 992	878 951 1,735 2,698 4,431	2,764 2,143 2,000 1,814 1,550	1,536 1,615 1,438 1,220 1,016 498
		nale	Rate	150.5 144.3 130.5 125.6 158.9	158.8 201.2 427.9 719.1 969.8	665.4 470.1 360.7 332.3 278.8	240.2 261.5 255.1 207.2 189.0 142.0
(Place of Report) All Classes White	Classes	Female	No.	2,401 2,327 2,143 2,096 2,684	2,698 3,441 7,388 12,571 17,228	11,968 8,696 6,717 6,290 5,271	4,507 4,864 4,827 4,005 3,718 2,888
		Male	Rate	171.7 176.7 136.9 149.2 150.7	148.2 156.5 287.9 471.4 783.7	528.2 486.9 554.3 437.7 266.0	220.9 245.4 213.5 177.4 157.1 112.6
	All o	W	No.	2,705 2,816 2,222 2,461 2,461	2,491 2,645 4,911 8,143 13,757	9,365 8,864 9,996 7,835 4,533	3,618 4,369 3,897 3,308 2,981 2,258
		Total	Rate	161.0 160.4 133.7 137.7 154.8	153.5 179.0 358.4 596.0 877.3	597.3 478.5 456.0 383.5 272.7	231.2 253.6 234.6 192.5 173.4 127.4
	To	No.	5,106 5,144 4,365 4,570 5,201	5,189 6,086 12,299 20,714 30,985	21,333 17,560 16,713 14,125 9,804	8,125 9,233 8,724 7,313 6,699 5,146	
		Year		1930 1931 1932 1933	1935 1936 1937 1938	1940 1941 1942 1943	1945. 1946. 1947. 1948.

REPORTED UNTREATED CASES OF SYPHILIS BY COLOR, STAGE, AND SEX WITH RATES PER 100.000 POPILATION, 1940-1950.* REPORTS TABLE 21-D

				PER 10	0,000	OPULA	rion, 1	PER 100,000 FOFULATION, 1340-1350, KEFORIS	0,7 INE.	PORTS						
			All Stages		Prim	Primary-Secondary	lary	H	Early Latent	ı,	Late	Late and Unknown	мп	රී	Congenital	
Year	Color	Both	Male	Female	Both	Male	Female	Both Sexes	Male	Female	Both	Male	Female	Both	Male	Female
	Total Rate.	21,225	,528	11,697	2,611	1,307	1,304	9,436	3,766	5,670	8,143	4,009	4,134	1,035	446 25.2	32.7
1940	White Rate Other Rate	2,756 107.3 18,469 1,839.6	1,454 113.4 8,074 1,643.6	1,302 101.3 0,395 2,027.3	504 19.6 2,107 209.9	280 21.8 1,027 209.1	224 17.4 1,080 210.6	38.4 38.4 3,450 841.6	467 36.4 3,299 671.0	519 40.4 ,151 ,004.6	1,104 43.0 7,039 701.1	632 49.3 3,377 687.5	472 36.7 3,662 714.2	162 6.3 873 87.0	75 5.9 371 75.5	87 6.8 502 97.9
	Total Rate	18,627	9,403	498.7	3,805	2,087	1,718	7,357	3,515	3,842	178.9	3,421	3,146	898 24.5	380	28.0
1941	White————————————————————————————————————	2,270 86.1 16,357 1,580.5	96.8 96.8 3,131 1,605.5	998 75.5 8,226 1,556.5	445 16.9 3,360 324.7	247 18.8 1,840 363.3	198 15.0 1,520 287.6	705 26.8 6,652 642.7	386 29.4 3,129 617.8	319 24.1 ,,523 666.6	971 36.8 5,596 540.7	568 43.2 2,853 563.3	403 30.5 2,743 519.0	149 5.7 749 72.4	71 5.4 309 61.0	78 5.9 440 83.3
	Total Rate	16,695	9,986	6,709	3,616	2,158	1,458	5,819	3,743	3,076	158.2	3,876	1,923	461	209	252 13.5
1942	White Rate Other Rate	2,004 76.1 14,691 1,421.3	2,004 1,304 700 76.1 100.2 52.6 14,691 8,682 6.009 3 1,421.3 1,728.9 1,130.6	700 52.6 6.009 1,130.6	518 19.7 ,098 299.7	343 26.4 1,815 361.4	175 13.5 1,283 241.4	607 23.1 6,212 601.0	352 27.1 3,391 675.3	255 19.2 ,821 530.8	802 30.5 4,997 483.4	570 43.8 3,306 658.4	232 17.4 1,691 318.2	77 2.9 384 37.2	39 3.0 170 33.9	38 2.9 214 40.3

	Total Rate	13,709	7,627	6,082	3,267 1,755	1,755	1,512	5,866	2,969	2,897	4,324	2,787	1,537	252	6.5	136
White Rate Other Rate		1,628 61.7 12,081 1,155.0	904 70.5 6,723 1,322.8	724 53.4 5,358 996.4	477 18.1 2,790 266.7	276 21.5 1,479 291.0	201 14.8 1,311 243.8	536 20.3 5.330 509.6	258 20.1 2,711 533.4	278 20.5 2,619 487.1	568 21.5 3,756 359.1	348 27.2 2,439 479.9	220 16.2 1,317 244.9	47 1.8 205 19.6	22 1.7 94 18.5	25 1.8 111 20.6
Total Rate.		9,823 273.3		5,281 279.3 776	3,350			3,767	79.4	2,414	2,528 70.3		-i	5.0		99 5.2
Rate. Other Rate.		8,267 809.7	8,762 763.9	57.0 4,505 852.5	oi		24.1 1,301 246.2	16.6 3,341 327.2	11.9 1,209 245.5	20.7 2,132 403.4	13.8 2,172 212.7	17.5	10.6 995 188.3	138	1.5	1.6
Total Rate.	9	8,212	3,664	4,548 242.3	3,037	1,508	1,529	3,072	1,093	1,979	1,691	876 53.5	815	412	11.4	12.0
White Rate. Other Rate.		1,570 62.5 6,642 663.2	810 70.1 2,854 592.8	760 56.0 3,788 728.3	765 30.4 2,272 226.8	451 39.0 1,057 219.5	314 23.1 1,215 233.6	415 16.5 2,657 265.3	149 12.9 944 196.1	266 19.6 1,713 329.3	323 12.9 1,368 136.6	180 15.6 696 144.6	143 10.5 672 129.2	67 345 34.4	30 2.6 157 32.6	37 2.7 188 36.1
Total Rate.		9,262	4,387	4,875	4,574	2,452	2,122	3,101	1,153	1,948	1,155	574 32.2	31.2	432	208	12.0
White Rate. Other		1,620 62.1 7,642 739.1	954 74.7 3,433 683.3	666 50.1 4,209 791.9	1,018 39.1 3,556 343.9	660 51.6 1,792 356.7	358 26.9 1,764 331.9	337 12.9 2,764 267.3	143 11.2 1,010 201.0	194 14.6 1,754 330.0	201 7.7 954 92.3	9.5 453 90.2	80 6.0 501 94.3	64 2.5 368 35.6	30 2.3 178 35.4	34 2.6 190 35.7

TABLE 21-D—Continued

		7	All Stages		Prim	Primary-Secondary	lary	М	Early Latent	nt	Late:	Late and Unknown	nwn	పి	Congenital	
Year	Color	Both	Male	Female	Both	Male	Female	Both	Male	Female	Both	Male	Female	Both	Male	Female
	Total Rate	8,760	3,912	4,848	4,072	2,082	1,990	3,205	1,080	2,125	1,112	31.7	28.2	371	9.4	10.5
1947	White Bate Other Rate	1,440 54.1 7,320 693.2	793 60.4 3,119 607.9	647 47.9 4,201 773.9	859 32.3 3.213 304.3	514 39.2 1,568 305.6	345 25.6 1,645 303.0	336 12.6 2,869 271.7	9.8 951 185.3	207 15.3 1,918 353.3	6.9 928 87.9	9.1 459 89.5	65 4.8 469 86.4	61 2.3 310 29.4	31 2.4 141 27.5	30 2.2 169 31.1
1948	Total Rate White Rate Other Rate	7,313 192.5 1,220 44.9 6,093 564.9	3,308 177.4 684 51.0 2,624 500.6	4,005 207.2 536 38.9 3,469 625.6	2,992 78.8 673 24.7 2,319 215.0	1,627 87.2 433 32.3 1,194 227.8	240 17.40 17.4 1,125 202.9	2,905 76.5 315 11.6 2,590 2,40.1	1,025 55.0 124 9.2 901 171.9	1,880 97.2 191 13.9 1,689 304.6	1,060 27.9 186 6.8 874 81.0	26.9 26.9 106 7.9 396 75.6	28.9 28.9 80 5.8 478 86.2	356 9.4 46 1.7 310 28.7	8.3 8.3 21 1.6 133 25.4	202 10.4 25 1.8 177 31.9
1949	Total Rate. Whie Rate. Cother Rate.	6,699 173.4 1,016 36.7 5,683 517.9	2,981 157.1 570 41.8 2,411 452.1	3,718 189.0 446 31.8 3,272 580.0	2,093 54.2 409 14.8 1,684 153.5	277 20.3 838 838 157.1	978 49.7 132 9.4 846 150.0	2,935 76.0 316 11.4 2,619 238.7	1,062 56.0 126 9.2 936 175.5	1,873 95.2 190 13.5 1,683 298.4	1,254 32.5 248 9.0 1,006 91.7	617 32.5 146 10.7 471 88.3	637 32.4 102 7.3 535 94.8	417 10.8 43 1.6 374 34.1	21 21 1.5 166 31.1	230 111.7 22 1.6 208 36.9

	17 1.2 165 28.5	
334 152 8.3 7.6	11 0.8 141 25.4	
334	28 1.0 306 27.0	
28.3	66 4.5 510 88.0	
29.7	73 5.0 522 93.9*	
1,171	100 64 169 69 100 139 6.9 4.8 6.9 4.8 6.9 4.8 8.8 6 1.412 1.032 8.9 8.4 92.3 202.4 154.0 248.8 90.9 99	
1,542	100 6.9 1,442 248.8	
925	69 4.8 856 154.0	
2,467	169 2,298 202.4	
29.5	64 4.4 535 92.3	
29.8	100 6.9 497 89.4	
1,196	500 253 247 164 4.688 2.016 2.652 1.032 411.2 362.8 457.6 90.9	
2,899	247 17.0 2,652 457.6	
2,269	253 17.5 2,016 362.8	
5,168	500 17.2 4,668 411.2	
Total Rate	White. Rate. Other.	
E	1950 W1	

* Source: Monthly venereal disease morbidity reports, USPHS Report Form 8958-B, 1940-1947. Cuses recorded by place of report rather than by place of residence. The totals for these years will not necessarily agree with other similar totals in this Bulletin or in previous Bulletins because the data have been corrected monthly; whereas, other data have been corrected monthly. and annually.

REPORTED CASES OF TRACHOMA BY YEAR OF REPORT* AND AGE, 1931-1950 (PLACE OF RESIDENCE) TABLE 22-A

	Not Stated					
	75 and Over					
	65-74 Yrs.				-	
NCE)	55-64 Yrs.		1		-	
COINE	45-54 Yrs.					
Tr an	35-44 Yrs.			-		
LACE	30-34 Yrs.	-				
1	25-29 Yrs.					
77-70	20-24 Yrs.	-	1		-	1
67 6	15-19 Yrs.					
7 T	10-14 Yrs.	60			2 -	
į.	9 Yrs.			-	-	
	yrs.					
	7 Yrs.				1	1
	6 Yrs.				-	
	5 Yrs.			2		
	4 Yrs.			-		
	3 Yrs.	1				
	2 Yrs.				-	
	1 Yr.		1			
THE STREET STREE	Under 1 Yr.	-	1			
	All	910		1 6	∞ 4	
	Year	1931		1936	1940	1943

. No cases reported for years not shown.

REPORTED CASES OF TRACHOMA BY YEAR* OF REPORT, COLOR, AND SEX WITH RATES PER 100,000 POPULATION, 1931-1950 (PLACE OF RESIDENCE) TABLE 22-B

	toN	Stated Sex	Color					
		Female	Rate				0.4	
		Fen	No.				2	
	Other	Male	Rate			T	0.4	0.2
	PO	W	No.				61 61	-
ì		Total	Rate				0.4	0.1
		To	No.				4.01	-
		Female	Rate	0.3	0.2		0.2	
		Ferr	No.	60 6			1 2	
	ite	Male	Rate	0.3	0.1	0.1	0.7	1.0
	White	W	No.	00 00	&	-	67	-
		Total	Rate	0.3	0.0	0.0	0.2	2
		T ₀	No.	9 19	9	1	4 6) -	-
		Female	Rate	0.2	0.2		0.2	
		Fen	No.	es es			4	
	All Classes	Male	Rate	0.2	0.1	0.1	0.2	0.1
	All C	M	No.	~ ·	- %	-	4 % -	
	Total		Rate	0.2	0.0	0.0	0.2	0.0
			No.	9 10	- 1 9	1	00 4r ==	
		Year		1931	1934	1936	1940	1945

• No cases reported for years not shown.

REPORTED CASES OF TUBERCULOSIS, ALL FORMS, BY COUNTY, COLOR, AND TYPE, 1949 AND 1950, WITH STAGE AND ACTIVITY, 1950 REPORTS (Place of Residence) TABLE 23-A

		1	Not	Stated	149				o e	-	2	4
				<u>*</u>	27	1111	H			10		1-
			Inactive	1.	74	1111		-		67	67	Ħ
			In	*9	145		Ť	21		-	-	Ħ
		Other		2.0	450	9 6		∞ 10	e	15	4	1-
		ð	Active	*,	352 4	9 1		9 49	000	<i>~</i> c	4	
			Y	*.	157		i	10		က	12	
			-b -p	23	84				-	73	H	Ħ
			Child- hood	*	52					-	П	Ħ
vy	tory		Not	Stated	189	- -	-		19	9		
eport	Respiratory			*c	48	-	1			7.	-	\prod
1950 Reports	22		Inactive	*-	259	=-		28	67	23		2
=		۵	i i	•9	399	9		26	- 67	19		- 4
		White		*.0	416	10 4 W	က	8 20 6	10001	34	1	4 61
			Active	*-	399	9 1	2	4 % -	-	23	১১ ব	2
				**	158	4		- 2	-	œ •	- e	
			Child- hood	84	125				·	oc		-
			- 등 원	-	21			-		2	-	-
				Other	1,493	13		14 01	71	41	711	- ∞
		Total		White	2,014	355	9	99	92 9	140	11 12	 = 5
		Other		Other	88	-		m -	- 67	67		
		F. G.		White	58	4 1-			-	41		
		m		Other	8	67		67	-		-	
		Other Forms		White	72	9			-	4	7	4
l sz		Oth		LetoT	152	oc		2	2	4	7	4
1949 Reports		<u> </u>		Other	1,246 152	15		27	- 61 65	36	~ «	1
19.		Respiratory		White	2,004	65 - 2	9	8 91	7 60 4	127	36	24
		E.		Total	3,250	08 7- 4-01	9	∞ £ 5	- 0	163	2 63	39
		County	Company of the Compan		North Carolina	Alamance Alexander Alleghany	Ashe	AveryBeaufort	BladenBrunswick	Buncombe	Burke	Caldwell

	w i = i i i		_ ::::=:	100 100 11	11111
	- 5		3 3		es →
	10	-	8	-	
12 00 00	969	1 1 8	7 18 12 15 1	1 2 2 2 2	12 12 10 10
	01 - 10	98 88	2 4 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8	10 10 10 10 10 10 10 10 10 10 10 10 10 1	13
	3 3 1	7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7	2 4 8 1 2	ε 4	- 00 -1
18 18	2	-	20 7	4	
3		3	114	-	1-
-	1 1	1 4	-	22	1
TILLI			-	-	
- - -	1 1 6	23 - 25 25	1 12	4 2	- 2 8 - 6
1 2	1 7 7	6 51 4	27 27	10	2 1 11 2
	3 3 10	70 01 11 4 10	2 8 8 2 2	2 - 4	10 5 8 8
	∞ - ∞	1 8 13 13 -1	25 - 84	90184	12 4 6
1 - 6 6	1 2 2	- &	4 - 4	4 1 1	2 6
24		e e	8 = 1	10 4 →	1 2
			1 2	es	
1 8 4 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7	10 10 10 20 20	33 8 8 8	13 67 63 7	17 12 12 13 3	2 33 32
4-1-26	13 23 23 23 23	16 10 10 13 13 13	26 20 75	31 9 9	8 4 8 1 3
61 62	62	-	1 8 6 12	-	4 6 - 2
	-	-	-	eo	62 1 23
64 (60			10 10	6 6	10 01
	1 62		1 2 1 1	-	1 1 6
3 - 2	1 2 2 1		11 3	1 2 2 1	1 8 1
8 - 1 - 2	31 31	20	11 30 109 8	6 4 11 81	39 18 19
26 3 14 10 15	4 4 10 10 16	27 4 8 16 8	7 37 29 153 6		54 10 13 13
34 10 15 15 15	23 19 47	7 , 4 & 12 &	18 67 105 262 14	43 41 19	93 25 36 13
Carteret. Caswell Catawba. Chatham	Chowan	Cumberland	Duplin	Gaston	Guilford Halifax Harnett Haywood Henderson

TABLE 23-A-Continued

			Not	Stated	13	62 65	-
			و	*	-	63	
			Inactive	• 2	4.61	-	63
			ı	.9	01 1	1 3 3	-
		Other	e e	ro *	∞ m	7 1 5 17	1 1 2 2 2 2
		0	Active	*	11 3	3 14 14	123
				*	2 1 4	4 1 8 1	67.00
			Child- hood	ç,ı		9	
				-	-	63	
ts.	Respiratory		Not	Stated	4 71 1	1 2	
Repor	Respir		J.	*o	63		1 2
1950 Reports			Inactive	2*	2 1 3	2 1 1 2	1 4
		a a		•9	12 6 6 1 2 2	14 6 6 17	2
		White	ø	ž.	62 10	00000	2 2 3 6 2
			Active		2 - 2 - 1	15	2 6 4 1 21
				*	8 1 6	9 1 9 1	1 1 20
			Child- hood		63	-	∞
			0-	-		2	
		Total		Ofher	12 13	17 10 16 52 2	12 2 46
		Ţ		White	34 3 27 4 4 12	46 19 6 6 52 4	5 9 17 5 6
		Forms		Other	67	1 1 1	1 1 2
	3	5 🕏		White	-	n .	1 - 2
		rms		Other	1 2	1 1 2	4
		Other Forms		White	-	2	2 1 2
orts		1 0		Total	0 0	2 - 2	1 1 9
1949 Reports		Þ.		Other	9 6 3 10 4	15 5 14 20 3	38
19		Respiratory		White	4 8 8 11 21 21	36 10 11 2	67 41 9 7
		펖		Total	13 9 6 22 17	51 24 31 5	70 411 9 21 101
		County	•		Hertford Hoke Hyde Iredell Jackson	Johnston Jones Lee Lenoir Lincoln	McDowell

30	1 24	10	19		
1 0	- -	111-11	1 - -		
4		1 18 1	- 20		11-11
7 9	11 1 2	20 1	5 m	11	- -
10	6 7 9 9	7 2 1 1 1 2 1 1 1 2 1 1 1 2 1 1 1 2 1 1 1 2 1	19 1	01 10 00 01	- - 67
1-1-86	2 5 1 4	119	10 10 0	8 - 8	- 63
0.010	3 3 - 0	- 4	- 4 70 63	-0	1 6
111	3 7 1	0 0	-	-	
- 11	62 -	4	61		-
24	8 1 1 10	9	31	1 5	
	-	- 3	- -	- -	-
- 1 9 m	2 6 - 8	27 1 27	18 19 2	2 4	2 2
4 00 1-	8 8	8 - 3 3	7 111 6	2-4	3 10
6 4 4 0	3 6 7 55	4100	7 6 10 6 7	4000-10	4 1-1-2
20400	3 3	1 3 1 16 2	1 1 10 3	@ m t- 01 m	10 10 1
7 3 - 62		3 -	8 - 8 - 8	0.01	1 1
4.00	1 5 5	3 2	1 2	1 2	e0
2					-
16 66 41	41 7 19 4 4 51	14 7 11 98 1	2 2 79 15 17	@ & 4T +2 61	2 - 3 3
12 7 9 61 35	41 35 14 2 38	111 111 5 112 3	32 88 8	12 8 18 6 6	25 ro to 4
1 2 2	e -	8	3	8	
1 2	1 62 -	6	1 4 1 2	1 1	
	3 1 1	1 4	1 2	- -	
- 2 3			1 88		
1 2 1	01 01 00	1 1 2	1 - 1 2 2	- - -	
8 8 19	40 5 7 9	24 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2	8 5 26 16 26	14 9 9 3	8 2 1 1
4 5 11 26 23	25 9 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	39 39 10	71 16 18 29 29 113	19 8 18 15 6	£ 8 4 8 0 10
19 56 42	£ 41 8 21 21 8 21 21 8 21 21 8 21 21 21 21 21 21 21 21 21 21 21 21 21	13 7 34 93 12	79 21 44 45 139	33 17 27 18 7	81 5 4 4 21
Mitchell	Northampton Onslow Orange- Pamlico- Pasquotank	Pender Perquimans Person Pitt.	Randolph Richmond Robeson Rockingham Rowan	Rutherford Sampson Scotland Stanly	Surry

TABLE 23-A-Continued

			Not	Stated	-	
			9	* *		
			Inactive	7*		6
			ı	9	60	-
		Other		**	4000	6 8 6
		0	Active	*	19	4 7 8 9
				*	3 11	e 1 4
			Child- hood	23	1 62	
				-	-	
.53	Respiratory		Not	Stated	1	
Sepor	lespir			*		
1950 Reports	Щ		Inactive	-1	1 2 8	
-			Ä	*9		1 1 1 2
		White		5*	7 9 6 7	8 2 4 2 2
			Active	2,1	12 12 1	12 6 6 5
				*	3 4 4 2	0444
			Child- hood	2.		
			F G	-	6	
		-re		Other	32 7 7	21 6 22 2
		Total		White	& & & & & &	23 24 16 17
	let.	Forms		Other	0.00	61
	ਰੋ	For		White	67	1 1 1
		III8		Other		1 2
		r For		White	- -	- 2
orts		ory Other Forms		Total	1 2 1 1	1 9 9 1
1949 Reports				Other	8 50 13 4	17 4 41
19	Respiratory			Урісе	∞ 52 44 60 ∞	22 23 23 23
		ĕ		LetoT	16 123 17 10 8	9 8 8 2 9 9
		County			Vance Wake Warren Washington	Wayne

*Expranxion of Code Numbers: Inflammatory of Caseous stage; 2 Cabified of Healed stage; 3 Apparently Active—Minimal; 4 Apparently Active— Moderate; 5 Apparently Active-Far Advanced; 6 Apparently Inactive-Minimal; 7 Apparently Inactive-Moderate; 8 Apparently Inactive-Far Advanced.

TABLE 23-B

Not Stated	139	119	172	168	81	89	160	66	78	32	13	ಣ	9	67	4	15
75 and Over	4 12	2 1 2	12	15	4	00	8	œ	00	19	17	34	25	- 69	69	122
65-74 Yrs.	33	21	7.3	72	46	25	62	47	84	28	96	182	213	219	199	361
55-64 Yrs.	78	146	154	130	129	112	141	103	103	146	162	337	376	388	426	524
45-54 Yrs.	1183	120	269	245	198	243	260	227	179	235	343	475	527	517	533	591
35-44 Yrs.	359	256	415	395	340	333	397	310	258	287	398	516	573	532	663	620
30-34 Yrs.	226	175	270	310	242	236	271	211	197	246	277	306	324	319	300	333
25-29 Yrs.	354	394	455	415	315	322	325	265	218	246	292	376	391	358	318	320
20-24 Yrs.	384	288	426	374	307	319	335	334	236	256	320	346	371	318	286	262
15-19 Yrs.	300	191	236	250	291	198	238	155	178	131	526	290	303	198	215	183
10-14 Yrs.	268	270	28	97	244	92	112	99	53	89	248	356	255	185	169	122
9 Yrs.	48	20 77	10	14	24	16	18	10	10	9	74	37	28	22	27	28
8 Yrs.	# 75	8 5	2	12	53	15	20	œ	9	6	65	44	30	21	20	15
Y 7	38	3 33	7	14	24	12	15	6	9	6	63	32	30	30	24	19
6 Yrs.	26	27	rů.	13	21	10	12	=	12	-1	69	41	17	31	28	28
yrs.	14	1 1	6	7	16	9	13	7	4	9	33	19	17	15	6	13
Vrs.	თ ∞	6 2	6	Ξ	=	9	12	10	4	9	33	10	19	19	17	21
3 Yrs.	10 -	6 0	∞	17	6	5	5	12	1	14	16	17	19	1	21	26
Z Yrs.	∞ の	~ 1 00	44	15	12	01	13	1-	10	6	22	24	21	10	34	19
Yr.	l L	-d- 00		17	12	6	9	8	œ	5	15	6	₹.	Ξ	21	17
Under 1 Yr.		9 0	12	16	=	6	7	00	10	2	4	12	15	13	19	14
All	2,524	1,996	2,632	2,607	2,366	2,084	2,425	1,902	1,633	1,804	3,392	3,466	3,591	3,274	3,402	3,653
Year	1933	1935	1937	1938	1939	1940	1941	942	1943	1944	1945	1946	1947	1948	1949	1950

TABLE 23-C

REPORTED CASES OF TUBERCULOSIS, ALL FORMS, BY YEAR OF REPORT, COLOR, AND SEX WITH RATES PER 100,000 POPULATION, 1933-1950 (PLACE OF RESIDENCE)

Not	Stated Sex and/or	Color		47	57	12	16	33		14	36	4	10		1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1			-	
	Female	Rate	120.2	988.6	144.8	165.8	146.1	134.3	122.1	125.6	89.2	78.5	8.92	142.1	123.6	126.9	117.6	116.5	143.9
	Fen	No.	592	439	721	829	735	682	626	664	474	422	406	739	657	689	652	657	834
er	Male	Rate	105.7	72.9	141.4	122.8	123.3	103.6	107.5	119.1	91.6	78.3	99.7	140.4	123.6	148.5	131.5	125.3	134.5
Other	W	No.	495	344	672	282	594	202	528	603	460	398	491	929	621	762	689	899	747
	tal	Rate	113.1	80.9	143.1	144.7	135.0	119.3	114.9	122.4	90.4	78.4	6.78	141.3	123.6	137.4	124.4	120.7	139.3
	Total	No.	1,087	783	1,393	1,416	1,329	1,187	1,154	1,267	934	820	897	1,415	1,278	1,451	1,342	1,325	1,581
	Female	Rate	65.8	58.8	65.8	53.5	57.5	45.7	34.0	40.7	26.5	23.9	24.2	67.2	74.4	71.1	59.3	66.2	8.19
	Fen	No.	774	701	798	929	716	280	437	538	352	324	330	912	886	959	818	929	006
ite	Male	Rate	56.1	46.6	62.5	44.6	43.8	44.2	38.5	46.1	44.6	37.8	46.8	92.1	93.9	90.0	83.1	84.1	6.08
White	Ä	No.	663	559	760	248	546	260	493	909	280	484	292	1,065	1,200	1,181	1,114	1,147	1,172
	Total	Rate	61.0	52.7	64.2	49.1	50.7	44.9	36.2	43.4	35.4	30.7	34.8	78.7	83.9	80.4	71.0	75.0	71.4
	To	No.	1,437	1,260	1,558	1,204	1,262	1,140	930	1,144	932	808	897	1,977	2,188	2,140	1,932	2,076	2,072
	Female	Rate	81.9	67.7	90.4	86.4	83.6	71.0	59.1	65.0	44.4	39.4	38.9	88.0	88.4	87.1	76.0	9.08	85.2
	Fen	No.	1,366	1,143	1,546	1,492	1,461	1,262	1,063	1,202	826	746	736	1,651	1,645	1,648	1,470	1,586	1,734
asses	Male	Rate	70.2	54.1	86.5	8.99	66.3	60.7	57.6	66.4	57.7	49.3	62.1	106.3	102.3	106.4	7.96	95.7	95.7
All Classes	M	No.	1,158	904	1.462	1,140	1,146	1,065	1,021	1,209	1,040	883	1,058	1,741	1,821	1,943	1,803	1,816	1,919
	Total	Rate	76.1	6.09	88.5	7.97	75.0	67.0	58.3	66.1	51.9	44.3	50.2	96.5	95.2	9.96	86.2	88.0	90.4
	To	No.	2,524	2,097	3.008	2,632	2,607	2,366	2,084	2,425	1,902	1,633	1,804	3,392	3,466	3,591	3,274	3,402	3,653
	Year		1933	1934	1936	1937	1938	1939	1940	1941	1942	1943.	1944	1945	1946	1947	1948	1949	1950

Reported Cases of Tularemia by County and Color, 1949 and 1950, with Month of Onser, 1950 (Place of Residence) TABLE 24-A

		Not Stated	-			
		Dec.	4	2		
		Nov.	-			
		Oct.	67			
		Sept.				
	nset	Aug.	23			
	Month of Onset	July	69			
et	Mor	June	77		1	
1950 Onset		Мау				
1		Mar. April				
		Mar.	-	1		
		Feb.	2			
		Jan.	70			- -
		Not Stated				
	Color	White Other	9	-	-	-
	ల్	White	19	6		1
		Total	25	6	-	1 5 1
		Not Stated				
1949 Onset	Color	White Other	7		-	
1949	లి	White	31	1 1	1 2 1	8
		Total	38	2		·
	County		North Carolina	Alamance Cabarrus Chatham Chcrokee	Durham. Edgecombe Forsyth. Franklin.	Guilford Halfiax Iredell Johnston Lincoln

TABLE 24-A—Continued

		Not Stated					-			
		Dec.	-							
		Nov.					-	•		T
		-			-	-				
		Sept. Oct.								Ī
	set	Aug.							-	
	Month of Onset	July	62							_
	Mont	June								
1950 Onset		May								
195				Ī						
		Mar. April		Ť						Ť
		Feb.		i	-			-		T
		Jan.		-	-		-			-
		Not Stated								T
	ų.	White Other Stated	-		-		-	-		Ť
	Color	White		-		-		- -	-	-
		otal	- 6		- 2	-	- 0	7 -	-	
		White Other Stated To								
set		Other 8	- 111-	1	-	- 63				Ť
1949 Onset	Color	White			-	- 60	-	2 - 4		-
		Total		- ;		1 00 01	-	2 - 4		-
	1	[E								-
	County		Madison	Orange.	Pender Perquimans	PittRobeson	RockinghamRowan.	Stanly	Warren Wavne	Wilson

Reported Cases of Tularemia by Year* and Age, 1930-1950 (By Place of Residence) TABLE 24-B

Not Stated				4 % % -
75 and Over				
65-74 Yrs.		5		400
55-64 Yrs.	- -	1 2 1	1 1 1 2 6	20 03 00 11 00 110
45-54 Yrs.	w 4.70 w	01 01 00 01 01	23 6	41-1-88
35-44 Yrs.	2 10 10 8	1010	8 - 7 - 6 8	6 9 9 9
30-34 Yrs.	1 10	3 - 5		∞ 4 ∞ ∞ ∺ 4
25-29 Yrs.		010101410	4000	2 2 4 4 9 1
20-24 Yrs.	1 1 2 2 2 1	3 - 6 - 6		041-400
15-19 Yrs.	-	01 01 00 01		
10-14 Yrs.	- 63	8 8 8	1 1 6 3	H 10 30 44 00 00
yrs.	-			2
yrs.		-		
7 Yrs.				2
o Vrs.				
yrs.				
A Vrs.				
3 Yrs.			-	-
Yrs.				
1 Yr. Yr.				
1 Under				
All	7 3 10 28 14	15 10 13 26 26	12 22 13 14 10	27 45 42 42 25
Year	1930 1931 1932 1933 1934	1935 1936 1937 1938	1940 1941 1942 1943	1945 1946 1948 1949 1950

1930-1948 by year of report; 1949, 1950 by year of onset.

REPORTED CASES OF TULAREMIA BY YEAR,* COLOR, AND SEN WITH RATES PER 100,000 POPULATION, 1930-1950 (Place of Residence)

	+	Stated	lor lor		1	-	_			!	-	-			-	_							-	
		Sta	ූී රී 			-			-			-						1		1	-	1	-	-
		Female	Rate				0.5		4.0	0.2	0.2	-	9.0		0.4	6.0	6.0	9.0	9.0	0.4	1.3	0.7	0.5	0.7
		Fen	No.			-			77	-	-	-	က		2	70	20	က	8	2	7	4	က	4
	er	ele ele	Rate	0.2	0.2	0.5	0.0		7.0	0.3	0.4	9.4	1.0	0.2	0.4	0.4	9.0		0.4	2.0	3.1	1.1	8.0	0.4
	Other	Male	No.	-	-	<u> </u>	~ ~	-	-	-	67	2	ro		2	67	က		2	10	91	9	4	2
		[a]	Rate	0.1	0.1	0.1	0.7	0	o9	0.5	0.3	0.2	8.0	0.1	0.4	0.7	8.0	0.3	0.5	1.2	2.2	6.0	9.0	0.5
		Total	No.	-	-	_	4 01	1	20	67	e	67	œ	-	4	1-	œ	က	20	12	23	10	~	9
		ale	Rate	0.1		0.4	9.0		5.0	0.4	0.2	9.0	0.5	0.3	0.5	0.2	0.1	0.1	0.7	1:1	1.3	1.2	8.0	9.0
6		Female	No.	-		ر د	- 1-	Ţ.	41	ro.	es	7	9	4	-1	23	2	67	6	14	18	16	11	œ
dence	te	e e	Rate	0.4	0.2	6.3	1.4	i c		0.2	9.0	1.4	6.0	0.5	8.0	0.3	0.3	6.4	11	1.5	2.2	1.2	1.5	8.0
I Kes	White	Male	No.	5	2	4	2 2		×	က	r-	17	12	7	11	က	7	20	13	19	33	16	20	=
Flace of Kesidence		le:	Rate	0.3	0.1	0.4	0.5		0.0	0.3	0.4	1.0	0.7	0.4	0.7	0.2	0.2	0.3	6.0	1.3	1.9	1.2	1:1	0.7
7		Total	No.	9	67	6	23	1	77	 	10	24	18	=	18	2	9	7	22	33	51	32	31	19
		ale	Rate	0.1	-	0.3	0.5		4.0	0.4	0.2	0.4	0.5	0.2	0.5	0.4	0.4	0.3	9.0	0.0	1.3	1.0	0.7	9.0
		Female	No.	-		20	90 90	1	9	9	4	1-	6	4	6	1-	1-	10	12	16	25	20	14	12
	18868	-le	Rate	0.4	0.2	0.3	1.2	1	0.0	0.2	0.5	1:1	1.0	0.5	0.7	0.3	0.4	0.3	0.0	1.6	2.7	1.2	1.3	9.0
	All Classes	Male	No.	9	3	20	20		6	4	6	19	17	000	13	ō	7	10	15	53	49	22	24	13
		ta.	Rate	0.2	0.1	0.3	0.8	1	÷.	0.3	0.4	0.7	0.7	0.3	9.0	0.4	0.4	0.3	8.0	1.2	2.0	1:1	1.0	9.0
		Total	No.	-	3	9	14	1	CI CI	10	13	56	56	12	22	13	14	10	27	45	74	42	38	52
		Year		1930	1931	1932	1933		1939	1936	1937	1938	1939	1940	1941	1942	1943	1944	1945	1946	1947	1948	1949.	1950

* 1930-1948 by year of report; 1949, 1950 by year of onset.

REPORTED CASES OF TYPHOLD FEVER BY COUNTY AND COLOR, 1949 AND 1950, WITH MONTH OF ONSET, 1950 (Place of Residence) TABLE 25-A

			Not Stated	-				
			Dec.	-				
			Nov.	5				
			Oct.	7	-			
			Sept.	4	-			-
		nset	Aug.	69		-		
		Month of Onset	July	=	-	-		- 63
	+2	Mon	June	6				
	1950 Onset		Мау	11	-	- -		
	19		Mar. April	-				
()			Маг.	69				-
(comparison to com t)			Feb.	2				
			Jan.	65				-
			Not Stated					
1		Color	Other	13				60
		လိ	White	45		2		- 2 -
			Total White Other	58	61.6	1 - 2		- 60 61
			Not Stated	-				
	1949 Onset	lor	White Other	24		-		-
	1949 (Color	White	28			1 1 1 1 1 1	1
			Total	53		-	22	- 2 -
		County		North Carolina	AlamanceAlexander	Brunswick Buncombe	Cabarrus Caldwell Catawba Cherokee	Columbus Craven. Davidson. Duplin.

TABLE 25-A-Continued

		Not Stated	-			
		Dec.				
		Nov.			-	
		Oct.	-			
		Sept.	-			
	set	Aug.	-			
	Month of Onset	July		-		2
	Mon	June	-	-	-	
1950 Onset		May	-		-	-
195		April			-	
		Mar.				
		Feb.				-
		Jan.		-		-
		Not Stated				
)r	White Other Stated	-	-	-	
	Color	White	- 80 -	- 01 - 00	- 4	0
		Total	3 1 1	- 2 - 2 -		
		White Other Stated				
nset	JC.	Other	6 -	-	-	- 2 -
1949 Onset	Color	White	8 61	-	1 60 11	
		Total	2 - 2		1 62 1	1 2 1
	County		Forsyth Gaston Granville Guilford Harnett	Haywood Henderson Jackson Johnston	Lincoln	Nash

		1
-		
		1
1	-	-
	2	
1 1		
-	-	
		-
1 2		
2 2 2	2	2
100000	1 2	
	1	
- 9	2 1	
- -		2
9	2 2	2
Polk. Robeson. Rockingham. Rowan.	Stanly. Stokes. Transylvania Wake. Washington.	Wayne

TABLE 25-B

Not Stated	15	œ	-	œ	6	17	13	9	17	20	4	9	7	က	67						1
75 and Over	4	67	67	က		2	-	-	-	-		-	-	-	-		-	-	-	-	_
65-74 Yrs.	∞	7	7	00		9	-	2	2	-	9	2	-	-	-		7		-	-	
55-64 Yrs.	16	53	8	12	∞	12	13	12	13	-	10	က	4	67	2	2	4	-	-	7	
45-54 Yrs.	38	26	48	27	15	31	29	18	28	6	13	œ	=	9	2	4	3	2	-	9	₹
35-44 Yrs.	78	22	22	22	42	53	38	43	35	28	16	13	91	13	14	Ξ	7	4	4	4	က
30-34 Yrs.	64	53	43	38	27	33	46	41	53	22	19	12	7	23	က	œ	-	4	က	5	20
25-29 Yrs.	81	78	09	52	43	20	52	44	37	33	35	19	01	00	r0	4	9	က	က	4	9
20-24 Yrs.	116	103	92	85	53	97	29	55	51	32	33	19	12	6	6	9	2	-	5	63	9
15-19 Yrs.	160	170	139	112	29	16	59	62	72	48	22	27	21	15	13	13	c	2	œ	-	7
10-14 Yrs.	174	165	136	109	96	107	79	65	29	53	32	26	30	Ξ	30	17	00	00	9	9	6
yrs.	39	37	27	32	17	21	15	15	19	13	9	4	10	4	9	67	-	co	-	_	-
yrs.	45	38	39	26	18	22	18	21	91	œ	7	2	2	4	7	-	9	-	က	က	7
Yrs.	14	44	28	20	20	27	20	22	21	6	4	10	-1	2	4	4	-	-	3	-	
Vrs.	31	29	36	24	18	19	15	16	18	13	9	9	10	10	rÇ.		e	-	4	-	4
yrs.	33	32	29	24	20	91	20	22	16	16	9	15	9	7	2	2	-	4	5	-	23
Yrs.	20	31	28	20	7	21	15	18	15	18	6	7	7	8	9	-		4	63	2	2
yrs.	24	20	15	16	r0	12	2	16	15	6	×	11	12	7	63	10		69	2	5	63
Z Yrs.	-1	œ	00	6	-	1-	6	2	9	10	70	4	9	_	-	4		2	-	23	-
Yr.	10	က	4	9	-		4	9	4	9	-	-	co	-			-	•	9	co	က
Under 1 Yr.	-	-		_	က	-	2	7	-	- 67	-	2	-	_	-	-		-	-		-
All	1.000	991	823	684	464	645	218	493	485	343	238	197	181	Ξ	122	68	7.5	47	29	23	28
Year	1930				1934.																

1930-1948 by year of report; 1949, 1950 by year of onset.

REPORTED CASES OF TYPHOID FEVER BY YEAR,* COLOR, AND SEX WITH RATES PER TABLE 25-C

Not	Stated	Color	co			က		1	က	60	4	9		-	_	67			-	-	-	_			
	ale	Rate	40.4	35.7	31.6	29.6	18.4	26.0	17.3	18.6	13.9	8.6	0.9	8.9	4.9	2.6	2.6	2.5	1.7	6.0	0.5	1.8	0.5		
	Female	No.	194	172	151	146	91	129	98	93	20	20	31	36	56	14	#	13	6	2	ee	10	က		
	e e	Rate	52.1	45.9	33.5	36.3	8.02	35.7	25.9	20.2	23.2	13.5	9.4	10.7	8.2	5.7	4.1	3.5	2.4	3.1	2.5	2.6	1,8		
Other	Male	No.	237	210	155	170	86	169	123	86	112	99	46	54	41	53	20	17	12	91	13	14	10		
		Rate	46.1	40.6	32.2	32.9	19.5	30.7	21.5	19.5	18.5	11.7	7.7	8.7	6.5	4.1	3.3	3.0	2.0	2.0	1.5	2.2	1:1		
	Total	No.	431	382	306	316	189	298	500	191	182	116	77	06	29	43	34	30	21	21	16	24	13		
	ale	Rate	23.3	25.4	8.61	12.9	9.8	1.11	11.5	11.0	10.8	7.7	5.4	3.6	3.8	2.3	2.3	1.8	0.7	1.0	1.6	6.0	1.5		
	Female	No.	260	287	228	152	103	133	139	135	134	86	70	48	51	31	31	24	6	14	22	13	22		
te	le	Rate	27.3	28.3	24.9	18.0	14.3	17.6	13.7	13.4	13.2	9.7	7.1	4.4	4.8	2.7	4.7	2.4	1.8	6.0	1.6	1:1	1.6		
White	Male	No.	306	322	588	213	172	213	167	164	165	123	91	28	62	35	22	28	23	12	21	15	23		
	al	Rate	25.3	26.9	22.3	15.5	11.5	14.4	12.6	12.2	12.0	8.7	6.3	4.0	4.3	2.5	3.4	2.1	1.2	1.0	1.6	1.0	1.5		
	Total	No.	266	609	517	365	275	346	306	588	588	221	191	901	113	99	88	52	32	56	43	58	45		
	ale	Rate	28.5	28.2	23.1	17.9	11.5	15.5	13.2	13.3	11.8	8.3	5.6	4.5	4.1	2.4	2.4	2.0	1.0	1.0	1.3	1.2	1.2		
	Female	No.	154	459	379	588	194	263	226	229	506	148	101	84	77	45	45	37	18	19	25	24	25		
Sass	le le	Rate	34.6	33.4	27.4	23.3	16.2	22.7	17.3	15.5	16.2	10.8	7.7	6.2	5.7	3.6	4.5	2.7	2.0	1.5	1.8	1.5	1.6		
All Classes	Malc	No.	545	532	444	382	270	382	292	264	279	189	137	112	103	64	11	45	35	28	34	53	33		
	la l	ıtal	Total	Rate	31.5	30.9	25.2	20.6	13.8	19.1	15.2	14.4	14.0	9.7	6.7	5.4	4.9	3.0	3.4	2.3	1.5	1.3	1.6	1.4	1.4
	Tot	No.	1,000	166	823	684	464	645	518	493	485	343	238	197	181	111	122	83	54	47	59	53	28		
	Year		1930	1931	1932	1933	1934	1935.	1936	1937	1938	1939	1940	1941	1942	1943	1944	1945	1946	1947	1948	1949	1950		

* 1930-1948 by year of report; 1949, 1950 by year of onset.

REPORTED CASES OF TYPHUS FEVER, MURINE, BY COUNTY AND COLOR, 1949 AND 1950, WITH MONTH OF ONSET, 1950 (Place of Residence) TABLE 26-A

			Not Stated							
			Dec.	60	-		-			
			Nov.	-					-	
			Oct.	-	-					
			Sept.	23					-	
		set	Aug.	-				-		
		Month of Onset	July	-	-					
	t.	Mon	June	2						11-
	1950 Onset		Мау							
	19		April							
,			Mar.							
(Time of tresidence)			Feb.							
1001			Jan.	-				-		
70			White Other Stated Jan.							
1		Color	Other	2						
		Co	White	10	-		1	2	2	-
			Total	12			-	2	2	-
			White Other Stated Total							
	Inset	or.	Other	4					-	
	1949 Onset	Color	White	22	-	1 2	2 6	-		
			Total	26	-	7	62 63	-	1	
		County		North Carolina	AnsonBertie	Cleveland	Davidson Duplin Forsyth	GastonGuilford	Liee.	Mecklenburg

1 1	1	!	-		1	-	-	1	
	1	_	-		;	1	-	:	
	1	-		1	-		-	1	
	-		-			-	1 1 1 1	1	_
	-	-	-		!	-	1	-	
	1					-	1	-	
		1	1 1		-	1	-	-	
	1	1	_	-	-	-		1	
	-	-	1			-	-	1	
	-		-	1	-	-	-	-	_
	-	-	1	-	-	-	1		
	1	1	1			-			
	-		-			-	1	-	
		-				-		-	
		1 1 1			-	-	1		
	-	-	-	-	-	1	1	-	
	-	-	-	1	1	-	-	1 1 1	
	1	-	1 2 2 2 2 1			1 1	-		
2	-	-	1	-	1	-		1	
	-	-		1	-	8	e	-	
2	-	-	-	-	-	8	80	_	
1	opeson	kingham	ampson	tland	tanly	Vake	Wayne	Jkin	
Pitt	Rol	Roc	San	Sco	Sta	Wa	Wa	Ya	

TABLE 26-B

	Not Stated	1 2 1	8 1 8	8 4 11 11	8 67
	75 and Over				1 63 1
_	65-74 Yrs.		014401	40440	10 4100
ENCE	55-64 Yrs.	- 8 6 8 -	-163133	3 8 12 24	20 8 2
RESID	45-54 Yrs.	- 22 - 52 33	9 15 8 15	6 10 27 40	18 6
E OF	35-44 Yrs.	1 1 0 0 0 0	10 8 9 13 17	10 8 21 27 46	32 13 10 8 8
(PLACE OF RESIDENCE)	30-34 Yrs.	2 8 -	3 11 10	9 7 12 12 14 24	16
	25-29 Yrs.	8 1 4 9	6 7 7 8 8	4 12 50 52 52 52 52 52 52 52 52 52 52 52 52 52	22 4 4 2 1 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3
930-1	20-24 Yrs.	9 6 1	9 1 14 18	01 11 6 11 18 118	1 2 2 1
AND AGE, 1930-1950	15-19 Yrs.	- 8 2 8	8 9 9 8 11	7 14 8 8 19	00000
ND A	10-14 Yrs.	00000	-1010-	4 2 11 8 8	ET 0 8 8 4 1
AR* /	yrs.		-	1 1 2	0
3Y YE	yrs.	61	- 0.00	- 8	8
MURINE, BY YEAR*	7 Yrs.	-	1 2 1 2	1 2 1	1 2 1 1 2
Mur	Vrs.		2		
Fever,	yrs.	- -	- -		2
us F	Yrs.	1 1 2	- 4	1 4	1 1 2 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1
Ттрнив	yrs.		-		- -
	Yrs.		62 63		- -
CASE	Yr.				
REPORTED CASES OF	Under 1 Yr.				
REPO	All	16 14 24 46 23	51 33 68 81 122	65 78 100 157 236	159 82 82 51 45 12
	Year	1930	1935 1936 1937 1938	1940. 1941. 1942. 1944.	1945 1946 1947 1949 1950

* 1930-1948 by year of report; 1949, 1950 by year of onset.

Reported Cases of Typhus Fever, Murine, by Year,* Color, and Sex with RATES PER 100,000 POPULATION, 1930-1950 (PLACE OF RESIDENCE) TABLE 26-C

Not	Stated Sex and/or	Color								1		9		67	5		5	2	-				
	Female	Rate	0.2			0.4	4.0	0.2	-	9.0	8.0	8.0	0.2	6.4	8.0	1:1	6.0	1.0	8.0	0.4	0.5	0.3	0.3
	Fen	No.	-	-		63	61	-	-	80	4	4	-	2	471	9	5	10	4	5	00	-	2
Other	Male	Rate		-	9.0	0.4	9.0	0.4	-	1.5	1.0	1.6	2.0	1.6	1.0	1.2	1.8	2.3	1.0	9.0	1.0	9.0	
Ot	M	No.		-	3	2	0	2	-	7	5	00	2	8	2	9	6	=	2	က	2	00	
	-e	Rate	0.1		0.3	6.4	0.5	0.3		1.0	6.0	1.2	:	1.0	6.0	1:1	7:	1.6	6.0	0.5	0.7	0.4	60
	Total	No.			က	4	ıc	60		10	6	12	=	10	6	12	14	16	6	2	œ	4	6
	ale	Rate	9.4	0.1	1.0	=	6.0	1.5	0.5	6.0	1.4	5.9	1.2	1.4	2.1	4.3	2.0	4.6	2.6	1.5	1.4	6.4	- 2
	Female	No.	5	-	12	13	=	18	9	=	18	37	19	18	58	28	89	62	34	20	19	2	V
nite	ile	Rate	6.0	1.1	8.0	2.2	9.0	2.5	2.2	3.7	4.3	5.3	3.0	3.7	4.5	6.7	12.3	8.9	3.0	2.0	1.3	1.2	7 0
White	Male	No.	10	13	6	53	-	30	27	46	53	29	25	48	28	98	149	79	38	56	18	17	ď
	al	Rate	0.7	9.0	6.0	1.8	8.0	2.0	1.4	2.3	5.9	4.1	2.1	2.5	3.3	5.5	8.4	5.6	2.8	1.7	1.4	8.0	0 3
	Total	No.	15	41	21	45	18	48	33	22	7	104	54	99	98	144	217	171	72	46	37	22	10
	ale	Rate	9.4	0.1	0.7	6.0	8.0	1.1	6.4	6.0	1.3	2.3	6.0	1:1	1.7	3.4	3.9	3.6	2.0	1.2	1.1	0.3	0 3
	Female	No.	9	-	12	15	22	19	9	15	22	41	12	20	32	79	73	67	38	22	22	9	y
All Classes	le le	Rate	9.0	8.0	0.7	1.9	9.0	1.9	1.6	3.1	3.4	4.3	2.7	3.1	3.5	5.1	9.3	5.5	2.4	1.6	1.2	1.1	0 3
All C	Male	No.	10	13	12	31	01	32	27	23	28	75	84	56	63	92	158	8	43	53	23	20	9
	otal	Rate	0.5	6.4	0.7	1.4	2.0	1.5	1.0	2.0	2.3	3.5	08.	2.1	2.7	4.3	9.9	4.5	2.3	1.4	1.2	0.7	0.3
	Total	No.	16	77	24	46	53	51	33	89	81	122	65	28	100	157	236	159	82	51	45	56	15
	Year		1930	1931	1932	1933	1934	1935	1936	1937	1938	1939	040	1941	1942	1943	1944	1945	1946	1947	1948	1949	050

1930-1948 by year of report; 1949, 1950 by year of onset.

Reported Cases of Undulant Fener by County and Color, 1949 and 1950, with Month of Onset, 1950 (Place of Residence) TABLE 27-A

	1950 Onset	Month of Onset	June July Aug. Sept. Oct. Nov. Dec. Stated	3 1 1 2							
			April								
(a)			Mar.	-						-	
nenc			Feb.								
(Flace of Residence)			Jan.								
10 a			Not Stated								
LIA		JC	Other	4	-		-	-			
		Color	White Other Stated Jan.	17	-	-		-		67	-
				21		-	-	- -		2	-
			White Other Stated Total								
	set		ther S	4							
	1949 Onset	Color	hite 0	21	-	- -		20 60	61 6	-	
			Total	25		- -		N 61	2 1 8		
			To	62		1 1 1				-	;
		County		North Carolina	Alexander Bertie	Catawba Craven	Edgecombe.	Guilford	Harnett Haywood Herford Hyde	Iredell	Lincoln

	-	-			
		-	1	-	
		1	-		
		- 1	2		
		1	-		
		1			
		-			
-					
	-	_	es 61	-	
	-		en en	-	
			11		
	-	-		-	
2	1		-	62	
2		-	-	2 -	
Martin	Northampton	Pasquotank	Perquimans.	Stanly.	Washington

TABLE 27-B

	Not Stated	1 2 1	4	0	
	75 and Over				1
	65-74 Yrs.	1	-	1 1	
NCE)	55-64 Yrs.	3 - 5 - 1	3 3 1	-	4
SSIDE	45-54 Yrs.	1 2 2	3 5 6 1 2 3	6 4 6	0100 400
OF RESIDENCE)	35-44 Yrs.	20204	9 9 8 8	1 8 4 8 1	9 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4
ACE (30-34 Yrs.	61 65 65 63	67 65 47 11	1 2 3 1	2 1 2 2
(PLACE	25-29 Yrs.	co co 10 co	ਚਾ ਚਾ ਨਾ ਚਾ ਚਾ	1 1 1 1 1 1	13 33 13
1932-1950	20-24 Yrs.	2 2 2	1 2 2 6 1	3 1 1	33 23
1932	15-19 Yrs.	-	63 63 63		1 1
AGE,	10-14 Yrs.	- 6.6.6	1 4	- -	1 1
AND	yrs.				
EAR*	Yrs.	-			
BY Y	7 Yrs.				
KEPORTED CASES OF UNDULANT FEVER BY YEAR*	o Yrs.				- -
NT F	yrs.				
DULA	Yrs.				1
F ON	yrs.				
SES 0	Yrs.				-
CY	Yr.				1
PORTE	Under 1 Yr.				
KE	All	115 119 31 23	26 29 25 11	9 7 14 15 9	21 15 25 21
	Year	1932 1933 1934 1936	1937 1938 1939 1940	1942. 1943. 1944. 1946.	1948-1

* 1932-1948 by year of report; 1949, 1950 by year of onset.

REPORTED CASES OF UNDULANT FEVER BY YEAR,* COLOR, AND SEX WITH RATES PER 100,000 POPULATION, 1932-1950 (Place of Residence) TABLE 27-C

	Not	Stated Sex and/or	Color							1	2											
		Female	Rate		6.4	0.3	0.4	0.3	0.2	1.0	-		0.3		-		0.2	0.3	0.4		0.3	
		Fem	No.	-	2	-	63	-	-	2		-	-		-	-	-	-	2		-	
	ier	Male	Rate		-	0.4	1.5	6.4		8.0	8.0	6.4	9.4	9.4	-	0.4	0.2		9.4	8.0	9.0	0.7
	Other	W	No.			2	7	~3		4	4	63	63	2		5	-		2	4	8	4
		Total	Rate		0.2	0.3	6.0	0.3	0.1	6.0	6.4	0.2	0.3	0.2	-	0.2	0.2	0.1	0.4	6.4	6.4	6.0
		To	No.		7	69	6	က	-	6	4	2	83	2		2	2	-	4	4	4	4
		Female	Rate	0.2	9.4	0.2	0.7	9.0	8.0	0.5	8.0	0.2	0.2	0.1	0.1	0.3	0.1	0.2	0.5	6.4	8.0	0.3
		Fen	No.	2	rc	2	6	-	10	9	9	3	2	-	2	7	2	es	-	2	=	7
	White	Male	Rate	0.2	0.7	1.2	Ξ:	=	1.2	1:1	0.7	0.5	0.5	0.5	0.4	0.7	1.0	0.4	8.0	9.4	0.7	6.0
	Wh		No.	2	œ	14	13	22	15	14	6	9	~	9	2	œ	==	လ	92	9	10	13
(2000)		Total	Rate	0.2	9.0	0.7	6.0	8.0	1.0	8.0	0.7	0.4	0.3	0.3	0.3	0.5	0.5	0.3	9.0	0.4	8.0	9.0
•		To	No.	4	13	16	22	20	25	50	19	6	6	7	-	12	13	œ	17	=	21	17
		Female	Rate	0.1	0.4	0.2	9.0	0.5	0.6	9.0	9.0	0.2	0.2	0.1	0.1	0.2	0.2	0.2	0.5	0.3	9.0	0.2
		Fer	No.	2	-	8	=	∞	=	=	91	60	60	-	23	7	es	7	6	10	12	4
	All Classes	Male	Rate	0.1	0.5	1.0	1.2	6.0	0.9	1.0	0.7	0.5	0.5	4.0	0.3	9.0	0.7	0.3	0.7	0.5	0.7	8.0
	All C	×	No.	63	œ	16	20	15	15	18	13	∞	6	∞	10	10	12	10	12	10	13	17
		Total	Rate	0.1	0.5	9.0	6.0	0.7	0.8	8.0	0.7	0.3	0.3	0.2	0.2	0.4	0.4	0.2	9.0	0.4	9.0	0.5
		ŢĊ	No.	4	15	19	31	23	26	53	25	=	12	0	1-	7	15	6	21	15	25	21
		Year		1932	1933	1934	1935	1936	1937	1938	1939	1940	1941	1942	1943.	1944	1945	1946	1947	1948	1949	1950

· 1932-1948 by year of report; 1949, 1950 by year of onset.

REPORTED CASES OF WHOOPING COUGH BY COUNTY AND COLOR, 1949 AND 1950, WITH MONTH OF ONSET, 1950 (Place of Residence) TABLE 28-A

			Not Stated	21				-	1				-	-	
			Dec.	220	4	63		-			$\overline{\parallel}$	6	- 0	7	67
			Nov.	197	8		00	-		9	2	2	1.	0	9 -
			Oct.	207			1	- 63					:	±	34
			Sept.	163		7	6			9 0	9			-	20
		set	Aug.	328	8		6	0.0		87 0	0	12			15
		Month of Onset	July	424	-		6	13	-	61	67	T	67 1	-	2
		Mont	June	429	60	8		9	-	9	Ħ	- 67	-		Ti
	1950 Onset		May	395		- 1	-	- 21	2 67			-	-		Ħ
	195		April	302		-		2		4	9	6	1	- 67	69
			Mar.	199		60	-	- -	<u> </u>	67	8	-		2	-
(Place of Residence)			Feb.	242	-	28	-	1	4		9	2		2	C) 4t
Kesic			Jan.	222		oc		-		-	İŢ	İI.		Ì	
10 es			Not Stated	16				-			2				Ħ
(Flac		ب	Other	817		-	2	20 4		7	-	25	1	20	09
		Color	White Other	2,519	= 20	20 20	9	25		16	2 2	0, 0	10 8	9	r 00
			Total	3,352	11 2	50 0	8	9 9	3 6	83	1 19	31	10 8	9	8
			Not Stated	9							П	T			
	set		ther S	321	8				7		П	10			T
	1949 Onset	Color	White Other	1,071	20		10 %	6	9	ro c	°	-		12	00
			Total	1,398	8 -		20 %	9	3 0	100	°	- 9		12	- 0
		County		North Carolina	AlamanceAlexander	Anegnany Anson	Avery	Bertie	Brunswick	Buncombe	Caldwell	Carteret	Catawba	Cherokee	Chowan

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4	9	1 54 9	13	8 9 4	9 7 4	8
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13	12 5	73	3 17 5 5	6 4	1 1 1 36	14 9
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	10	10 to 60 to	30	= -	2 2 17	1 - 4 67
	co 61	61 61	10 37 4	12	4 1 1 2	1 2 1
	10	- H &	15 1 18 18 4	18 14	1 17	7 6
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_		- -	3 83		-	
18	3 3	55	31 31 7	9 10 2	3 10 10 19	ro 00 01
47	49 1	2 111 7 313 46	75 9 208 15 30	14 3 106 38 4	31 12 2 2 5	2 cc cc cc cc cc cc cc cc cc cc cc cc cc
99	31.	3 7 369 69	78 42 242 22 22 30	20 3 116 40 4	31 15 14 15 128	10 3 46 21 8
	-		1 1	-		
673	= 8	22	77			10 13 13 2
- 27	11 2	13 6 6 18 12	229 20 20 86	& c c	19 141	13 7 7 6
t~ rc	, 55 ×	17 6 40 13	307 2 21 21	90	119	10 14 14 7
Cleveland	Craven. Cumberland Dare.	Davidson. Davie. Duplin. Durham.	Forsyth Pranklin Gaston Cates Graham	Granville Greene. Guiford Halifax Harnett	Haywood Henderson Hertford Hoke	Jackson Johnston Jones Lee Lenir

TABLE 28-A—Continued

		Not Stated		-	c) c)			2											1
		Dec.			25	1	2	14	5		2	9	4	-	1				Ī
		Nov.	-	2	- 0		89	6	10		4	-	က	-	-	Ť		Ì	Ť
		Oct.		7	17			10	œ			-	-		2			-	5
		Sept.	-	-	=			6	00			-	-	-	-	Ì	Ï	-	-
	et	Aug.		П	19	-	000	16	16	60	-	- 00	7		=	İ		2	-
	Month of Onset	July	63		46	- 06		27	17			67			14	Ť		-	_
	Month	June	44		9	4	•	=	18		i	67		2.	-	7		∞	- 2
1950 Onset		May J			20	- 0	-	ಣ	2		2	16	-			}		ಣ	67
1950		April	-	$^{+}$	53		- 67		63		9	63	1	-		1		5	13
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	సి	White	=======================================	no +++	286	33	35	63	95		19	9 08	12	7	17	4		30	33
		Total	12	יני כי	332	200	8	Ξ	102	eء	21	16	12	10	37	12		31	35
		Not Stated				-		-											Ī
nset					52			6	13			-			23				-
1949 Onset	Color	White Other		9	16	9	15	16	34		2		00	-4	23	- 0	77	25	_
		Total		9	21	7	15	22	47		2	-	60	*#	46	- 0	20	25	2
		-		1 1	+		<u>. </u>		1		1	-	-		11	T	1		1
	County		Lincoln	Madison	MartinMecklenburg	Mitchell	Moore	Nash	New Hanover	Northampton	Onslow	Orange	Pasquotank	Pender	Perquimans	Pitt	Polk	Randolph	Richmond

7	2 4	10	4 4	-
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9 6	29	23	181	1 8 1 1
Robeson Rockingham Rowan	Rutherford Sampson Scotland Stanly	Swain. Transylvania Tyrrell Union.	Wake Narren Washington Watauga	Wilkes Wilson Yadkin Yancey

TABLE 28-B

	Not	1,508 237 104 73 222	130 8 136 221 140	75 123 53 106 108	177 18 18 18 25 25 32 32
	75 and Over	-			
	65-74 Yrs.	1	1 2	4	2
NCE)	55-64 Yrs.	7 1 2	1 1 3 3 2 2	-	- -
RESIDENCE	45-54 Yrs.	2 2 2 -	21 24 2	9 1 1	e -
or Ri	35-44 Yrs.	8 22 - 12 8	73 4 4 1- 63	9 1- 10 10 10	4 23 - 3
(PLACE	30-34 Yrs.	9 10 10 5	9 2 10 13 9	2024-	90,80
	25-29 Yrs.	10 14 18 8	6 12 20 9	11 2 8 2 2	668994
1930-1950	20-24 Yrs.	25 16 19 14 24	32 1 15 24 9	6 16 5 14 8	0 8 8 8 8 8
	15-19 Yrs.	69 51 99 70 128	74 8 49 130	15 52 38 37 41	24 17 10 17 11 31
AGE,	10-14 Yrs.	596 372 731 609 1,091	697 102 430 999 522	306 588 322 398 321	315 210 171 115 109 265
AND	yrs.	384 249 460 326 582	403 51 292 672 364	219 366 186 289 208	230 142 115 76 52 146
YEAR*	yrs.	529 412 843 499 973	660 106 534 1,110 541	382 734 318 583 376	359 215 185 119 82 202
BY Y	7 Yrs.	691 677 1,150 643 1,350	993 137 713 1,391	532 1,003 543 806 521	511 338 243 130 93 242
Сопан	6 Yrs.	1,105 857 1,417 945 1,717	1,225 202 915 1,690 1,063	691 1,338 714 955 641	663 362 270 164 143 280
	5 Yrs.	797 689 1,209 661 1,331	911 142 748 1,337 895	567 1,061 524 824 645	554 303 290 195 115 276
WHOOPING	4 Yrs.	941 797 1,387 711 1,597	1,129 175 848 1,533 1,091	599 1,171 603 981 729	715 409 334 179 139 345
OF WI	3 Yrs.	986 773 1,360 750 1,512	1,089 168 843 1,671 1,120	588 1,318 675 1,036 798	682 419 384 222 158 392
	2 Yrs.	913 706 1,330 698 1,403	997 164 803 1,466 1,035	538 1,264 663 1,001 876	774 283 341 214 153 375
O CASES	1 Yr.	713 567 968 548 1,133	775 126 710 1,210 830	442 829 327 496 380	348 202 172 193 138 297
REPORTED	Under 1 Yr.	810 575 1,029 585 1,211	936 169 717 1,40 5 876	528 1,031 569 863 691	613 376 439 332 195 457
REI	All	10,093 6,992 12,137 7,155 14,299	10,075 1,566 7,782 14,908 9,321	5,500 10,932 5,557 8,408 6,355	5,834 3,391 2,983 1,976 1,398 3,352
	Year	1930 1932 1933 1934	1935 1936 1937 1938	1940 1941 1942 1943	1946- 1947- 1948- 1949- 1950-

* 1930-1948 by year of report; 1949, 1950 by year of onset.

REPORTED CASES OF WHOOPING COUGH BY YEAR,* COLOR, AND SEX WITH RATES DEP 100 000 POPITY AFTON 1930-1950 (PLACE OF BESIDENCE) TABLE 28-C

PE	PE	PER		100,000		ropuration,		0001-0001		(FLACE	Z -	NESIDENCE	CE)					
All Classes	All Classes	Jasses						White	ite					Other	er			Not
Total Male Female			Female	aale		Total	Eal	Ms	Male	Female	ıale	Total	lal	Male	le	Fеп	Female	Stated Sex
No. Rate No. Rate No. Rate	No. Rate No.	No.		Rate		No.	Rate	No.	Rate	No.	Rate	No.	Rate	No.	Rate	No.	Rate	Color
093 318.3 4,249 269.6 4,436 278.1	4,249 269.6 4,436	269.6 4,436	_	278.1		7,561	338.1	3,636	324.4	3,776	338.6	1,194	127.7	574	126.2	620	129.2	1,408
207.4 3,520	3,306 207.4 3,520	207.4 3,520	_	281.2		5,975	263.6	2,871	252.7	3,053	270.0	810	86.2	384	83.9	426	88.3	202
371.7 5,739 353.6 6,151	5,739 353.6 6,151	353.6 6,151	_	374.6		10,424	450.5	5,037	434.3	5,387	466.8	1,220	128.3	292	122.4	653	133.9	193
215.6	3,531 214.0 3,606	214.0 3,606		216.1		5,649	239.6	2,770	234.4	2,864	243.6	1,111	115.6	248	0.711	563	114.3	395
14,299 425.7 6,873 411.4 7,313 433.1	6,873 411.4 7,313 433.1	411.4 7,313 433.1	433.1			11,804	193.5	5,646	471.0	6,055	507.5	2,274	235.1	1,110	235.3	1,154	232.9	221
10.075 298.1 4,985 296.5 5,090 299.6	4,985 296.5 5,090	296.5 5,090	1	299.6		8,637	358.4	4,304	356.4	4,333	360.4	1,366	140.8	646	136.4	720	144.9	72
46.1	724 42.8 842	42.8 842		49.2		1,240	51.1	573	47.2	299	55.0	323	33.2	150	31.6	173	34.7	က
3,710 217.5 4,072 235.9	3,710 217.5 4,072 235.9	217.5 4,072 235.9	235.9			6,972	284.1	3,322	270.6	3,650	297.6	744	76.1	353	73.8	391	78.2	99
428.9 7,087 410.3 7,821 447.4	7,087 410.3 7,821 447.4	410.3 7,821 447.4	447.4		-	928,1	476.8	5,685	426.4	6,191	497.2	2,946	2.662	1,364	283.1	1,582	314.5	98
263.9 4,325 246.4 4,688 263.9	246.4 4,688 263.9	246.4 4,688 263.9	263.9			888.9	271.5	3,318	261.6	3,570	281.4	2,125	213.6	1,007	206.6	1,118	220.2	308
5,500 154.0 2,676 150.9 2,822 156.9	2,676 150.9 2,822	150.9 2.822	1	156.9		4,493	175.0	2,191	170.9	2,302	179.0	1,006	100.2	485	98.7	521	101.6	63
297.9 5.061 278.0	5,061 278.0 5,633	278.0 5,633	_	304.5		8,666	328.9	4,117	313.4	4,549	344.3	2,028	196.0	944	186.4	1,084	205.1	238
_	2,580 143.1 2,819	143.1 2,819	_	151.4		4,222	160.4	2,017	155.0	2,205	165.7	1,177	113.9	563	112.1	614	115.5	158
228.3 3,671 205.1 4,714 249.0	3,671 205.1 4,714 249.0	4,714 249.0	249.0	_		7,132	270.5	3,159	246.5	3,973	293.1	1,253	8.611	512	100.7	741	137.8	53
173.8 3,193 168.9	2,961 173.8 3,193 168.9	8 3,193 168.9	168.9	<u></u>	-4.	4,425	171.9	2,142	176.8	2,283	167.6	1,729	169.4	819	166.3	910	172.2	201
5.834 166.0 2.731 166.8 3,049 162.5	2,731 166.8 3,049 162.5	3,049 162.5	162.5	_		4,427	176.2	2,085	180.3	2,342	172.6	1,353	135.1	646	134.2	707	135.9	54
93.1 1,634 91.8	1,634 91.8 1,740	91.8 1,740	1,740	93.5		2,694	103.3	1,312	102.7	1,382	104.0	089	65.8	322	64.1	358	67.4	17
1,421 77.8 1,562	1,421 77.8 1,562	77.8 1,562	1,562	82.5		1,948	73.2	935	71.2	1,013	75.1	1,035	0.86	486	94.7	549	101.1	
52.0 953	953 51.1 1,023	51.1 1,023	1,023	52.9		1,366	50.2	629	49.2	202	51.3	594	55.1	284	54.2	310	55.9	16
34.7 740	658 34.7 740	34.7 740		37.6		1,071	38.7	497	36.4	574	40.9	321	29.3	159	29.8	162	28.7	စ
3,352 83.0 1,619 80.8 1,731 85.1	1,619 80.8 1,731	80.8 1,731	_	85.1		2,519	8.98	1,195	82.5	1,324	91.0	817	72.0	417	75.0	100	0.69	16

* 1930-1948 by year of report; 1949, 1950 by year of onset.













